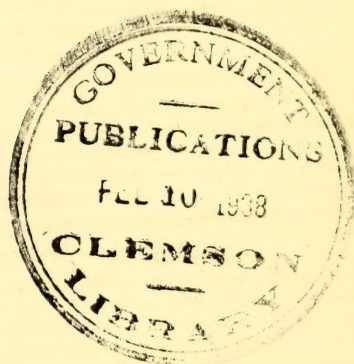





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# ALPHABETICAL INDEX OF OCCUPATIONS

BY INDUSTRIES AND  
SOCIAL-ECONOMIC GROUPS

1937



PREPARED BY

ALBA M. EDWARDS, PH. D.

FOR USE IN THE

NATIONAL UNEMPLOYMENT CENSUS

UNITED STATES

GOVERNMENT PRINTING OFFICE

WASHINGTON : 1937

# ALPHABETICAL INDEX OF OCCUPATIONS

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## INDEX OF OCCUPATIONS

This index is based upon the occupational designations returned on the schedules at the Twelfth, Thirteenth, and Fourteenth Censuses of the United States. It has been supplemented, however, by designations gleaned from various occupational glossaries and from other sources. The occupation classification shown on pages 18 to 32 of the index is that followed in the occupation tables of the Fifteenth Census reports on occupations. For the purposes of the present index, these occupations have been rearranged into nine social-economic groups. To the nine social-economic groups have been added two additional groups—first, a group entitled "Indefinite, illegible, and unknown occupations," for the classification of occupational designations which are too indefinite or too illegible to be classified in the nine specified social-economic groups, and for the classification of workers whose occupations are omitted from the returns; and, second, a group entitled "New workers" for the classification of workers who have never had steady jobs but who want work. These eleven groups, each preceded by its code symbol, are as follows:

- O. Professional persons.
1. Farmers (owners and tenants).
2. Proprietors, managers, and officials (except farmers).
3. Clerks and kindred workers.
4. Skilled workers and foremen.
5. Semiskilled workers.
6. Farm laborers.
7. Other laborers.
8. Servant classes.
9. Indefinite, illegible, and unknown occupations.
- X. New workers.

The composition of groups O, 1, and 2, above, probably is sufficiently clear. Clerks and kindred workers—group 3—are the so-called white-collar workers. They are the clerical assistants to executives, officials, and business and professional men. They comprise office assistants, sales people, telegraph and telephone operators, and all others doing the various types of clerical and kindred work. Skilled workers and foremen—group 4—comprise foremen and the followers of skilled trades, such as blacksmiths, carpenters, machinists, etc. Semiskilled workers—group 5—include apprentices, machine tenders, workers in the needle trades, etc. They are manual workers who have a moderate degree of skill and of manual dexterity. Groups 6, 7, and 8 include the laborers and the different servant classes. These are the unskilled workers. Most of them have no special training.

The grouping of the gainful workers here presented is not based on skill, except in the case of groups 4 to 8, inclusive. Most of the occupations included in these groups may be more or less readily classified by skill.

In the construction of these five groups those occupations are considered skilled for the pursuance of which a long period of training or an apprenticeship is usually necessary, and which in their pursuance call for a degree of judgment and of manual dexterity, one or both, above that required in semiskilled occupations. Those occupations are considered semiskilled for the pursuance of which only a short period or no period of preliminary training is necessary, and which in their pursuance call for only a moderate degree of judgment or of manual dexterity. Unskilled occupations (groups 6, 7, and 8) are considered to include those pursuits the workers in which usually require no special training, judgment, or manual dexterity, but supply mainly muscular strength for the performance of coarse, heavy work.

Unfortunately, it has not been possible to classify all manual workers as skilled, semiskilled, or unskilled strictly according to the above concepts. In each group of manual workers, certain of the occupations include some workers who would be better classified by skill in one of the other groups. In fact, each of the groups here presented doubtless contains some workers who do not actually belong there, and some workers who have been included principally for want of a more appropriate place for them. In no group, however are such workers numerous enough to affect the group total materially.

In table 1, the specific occupations of the 1930 census occupation classification are so rearranged as to make up the 9 specified social-economic groups named above (groups 0 to 8, inclusive).

In order to conserve space, some occupation subgroups are omitted from table 1. For example, "Retail dealers" are included (group 2), but not each different class of retail dealers. Similarly, "Operatives—Manufacturing" are included (group 5), but not the operative in each manufacturing industry. The same is true as to "Laborers—Manufacturing" (group 7).

#### U. Professional persons.

##### 1. Farmers (farmers and landowners).

##### 2. Proprietors, managers, and officials (except farmers).

##### 3. Clerks and kindred workers.

##### 4. Skilled workers and foremen.

##### 5. Semiskilled workers.

##### 6. First laborers.

##### 7. Other laborers.

##### 8. Service classes.

##### 9. Intellectual, literary, and unknown occupations.

##### A. New workers.

The composition of groups 0, 1, and 2 above, probably is sufficiently clear. Clerks and kindred workers—group 3—cover the so-called white-collar workers. They are the clerical assistants to executives, officials, and business and professional men. They comprise office assistants, sales people, telephone operators, and all others doing the various types of clerical and kindred work. Skilled workers and foremen—group 4—comprise foremen and the followers of skilled trades, such as electricians, carpenters, machinists, etc. Semiskilled workers—group 5—include apprentices, machine workers in the textile trades, etc. They are manual workers who have a moderate degree of skill and of manual dexterity. Groups 6, 7, and 8 include the laborers and the different service classes. These are the unskilled workers. Most of them have no special training. The grouping of the general workers here presented is not based on skill. In the case of groups 4 to 8, inclusive, most of the occupations included in these groups may be more or less readily classified by skill.

TABLE 1.—GAINFUL WORKERS IN THE UNITED STATES CLASSIFIED INTO SOCIAL-ECONOMIC GROUPS, BY OCCUPATION: 1930

## 0. Professional persons

Actors and showmen  
Architects  
Artists, sculptors, and teachers of art  
Authors, editors, and reporters  
Chemists, assayers, and metallurgists  
Clergymen  
College presidents and professors  
Dentists  
Designers, draftsmen, and inventors  
Lawyers, judges, and justices  
Musicians and teachers of music  
Osteopaths  
Photographers  
Physicians and surgeons  
Teachers  
Technical engineers  
Trained nurses  
Veterinary surgeons  
Other professional pursuits  
Chiropractors  
Healers (not elsewhere classified)  
Religious workers

## 1. Farmers (owners and tenants)

## 2. Proprietors, managers, and officials (except farmers)

Foresters, forest rangers, and timber cruisers  
Owners and managers of log and timber camps  
Operators, managers, and officials—extraction of minerals  
Builders and building contractors  
Manufacturers  
Managers and officials—manufacturing  
Captains, masters, mates, and pilots  
Garage owners, managers, and officials  
Owners and managers—truck, transfer, and cab companies  
Conductors—steam railroad  
Officials and superintendents—steam and street railroads  
Postmasters  
Proprietors, managers, and officials <sup>1/</sup>—transportation  
Bankers, brokers, and money lenders  
Managers and officials—insurance companies  
Proprietors, managers, and officials <sup>1/</sup>—trade  
Managers and officials—real estate companies  
Retail dealers  
Wholesale dealers, importers, and exporters  
Undertakers  
Officials and inspectors—city and county  
Officials and inspectors—State and United States  
Billiard room, dance hall, etc., keepers  
Directors, managers, and officials—motion-picture production  
Keepers of charitable and penal institutions  
Keepers of pleasure resorts, race tracks, etc.  
Radio announcers, directors, managers, etc.  
Theatrical owners, managers, and officials  
Owners and proprietors—cleaning, dyeing, and pressing shops  
Managers and officials—cleaning, dyeing, and pressing shops  
Hotel keepers and managers  
Laundry owners, managers, and officials  
Restaurant, cafe, and lunchroom keepers

## 3. Clerks and kindred workers

Inspectors, scalers, and surveyors—log and timber camps  
Baggagemen and freight agents—railroad  
Ticket and station agents—railroad  
Agents—express companies  
Express messengers and railway mail clerks  
Mail carriers  
Radio operators  
Telegraph messengers  
Telegraph operators  
Telephone operators  
Advertising agents  
Clerks in stores  
Commercial travelers  
Decorators, drapers, and window dressers  
Inspectors, gaugers, and samplers—trade  
Insurance agents  
Newsboys  
Real estate agents

<sup>1/</sup> Not otherwise specified.

TABLE 1.—GAINFUL WORKERS IN THE UNITED STATES CLASSIFIED INTO SOCIAL-ECONOMIC GROUPS,  
BY OCCUPATION: 1930—Continued

## 3. Clerks and kindred workers—continued

Salesmen and saleswomen  
Abstracters, notaries, and justices of peace  
Architects', designers', and draftsmen's apprentices  
Apprentices to other professional persons  
Officials of lodges, societies, etc.  
Technicians and laboratory assistants  
Dentists' assistants and attendants  
Librarians' assistants and attendants  
Physicians' and surgeons' attendants  
Agents, collectors, and credit men  
Bookkeepers, cashiers, and accountants  
Clerks (except clerks in stores)  
Messenger, errand, and office boys and girls  
Stenographers and typists

## 4. Skilled workers and foremen

Farm managers and foremen  
Foremen—log and timber camps  
Foremen, overseers, and inspectors—extraction of minerals  
Blacksmiths, forgers, and hammermen  
Boilermakers  
Brick and stone masons and tile layers  
Cabinetmakers  
Carpenters  
Compositors, linotypers, and typesetters  
Coopers  
Electricians  
Electrotypers, stereotypers, and lithographers  
Engineers (stationary), cranesmen, hoistmen, etc.  
Engravers  
Foremen and overseers—manufacturing  
Puddlers  
Glass blowers  
Jewelers, watchmakers, goldsmiths, and silversmiths  
Loom fixers  
Machinists, millwrights, and toolmakers  
Mechanics <sup>1/</sup>  
Millers (grain, flour, feed, etc.)  
Molders, founders, and casters (metal)  
Painters, glaziers, and varnishers (building)  
Paper hangers  
Pattern and model makers  
Piano and organ tuners  
Plasterers and cement finishers  
Plumbers and gas and steam fitters  
Pressmen and plate printers (printing)  
Rollers and roll hands (metal)  
Roofers and slaters  
Sawyers  
Shoemakers and cobblers (not in factory)  
Skilled occupations (not elsewhere classified)  
Stonecutters  
Structural iron workers (building)  
Tailors and tailoresses  
Tinsmiths and coppersmiths  
Upholsterers  
Bus conductors  
Conductors—street railroad  
Foremen and overseers—steam and street railroads  
Locomotive engineers  
Locomotive firemen  
Aviators  
Foremen and overseers <sup>1/</sup>—transportation  
Inspectors—transportation  
Floorwalkers, foremen, and overseers—trade  
Firemen—fire department  
Marshals, sheriffs, detectives, etc.  
Policemen  
Foremen and overseers—cleaning, dyeing, and pressing shops  
Foremen and overseers—laundries

## 5. Semiskilled workers

Apprentices to building and hand trades  
Apprentices (except to building and hand trades)—manufacturing  
Bakers  
Dressmakers and seamstresses (not in factory)  
Dyers  
Filers, grinders, buffers, and polishers (metal)

<sup>1/</sup> Not otherwise specified.

TABLE 1.—GAINFUL WORKERS IN THE UNITED STATES CLASSIFIED INTO SOCIAL-ECONOMIC GROUPS,  
BY OCCUPATION: 1930—Continued

## 5. Semiskilled workers—continued

Milliners and millinery dealers  
 Oilers of machinery  
 Enamellers, lacquerers, and japanners  
 Painters, glaziers, and varnishers (factory)  
 Operatives <sup>1</sup>/<sub>—</sub>manufacturing  
 Boatmen, canal men, and lock keepers  
 Sailors and deck hands  
 Chauffeurs and truck and tractor drivers  
 Boiler washers and engine hostlers  
 Brakemen—steam railroad  
 Motormen—steam and street railroads  
 Switchmen, flagmen, and yardmen—steam and street railroads  
 Telegraph and telephone linemen  
 Apprentices—transportation  
 Other occupations—transportation  
 Apprentices—wholesale and retail trade  
 Deliverymen—bakeries and stores  
 Other pursuits in trade  
 Guards, watchmen, and doorkeepers  
 Soldiers, sailors, and marines  
 Other public service pursuits  
 Other occupations—professional service  
 Attendants—pool rooms, bowling alleys, golf clubs, etc.  
 Helpers—motion picture production  
 Theater ushers  
 Other attendants and helpers—professional service  
 Barbers, hairdressers, and manicurists  
 Boarding and lodging house keepers  
 Other operatives—cleaning, dyeing, and pressing shops  
 Housekeepers and stewards  
 Deliverymen—laundries  
 Other operatives—laundries  
 Midwives and nurses (not trained)  
 Other pursuits—domestic and personal service

## 6. Farm laborers

## 7. Other laborers

Fishermen and oystermen  
 Teamsters and haulers—log and timber camps  
 Other lumbermen, raftsmen, and woodchoppers  
 Coal mine operatives  
 Other operatives in extraction of minerals  
 Firemen (except locomotive and fire department)  
 Furnace men, smelter men, and pourers  
 Heaters (metal)  
 Laborers <sup>1</sup>/<sub>—</sub>manufacturing  
 Longshoremen and stevedores  
 Draymen, teamsters, and carriage drivers  
 Garage laborers  
 Hostlers and stable hands  
 Laborers—truck, transfer, and cab companies  
 Laborers—road and street  
 Laborers, including construction laborers—steam and street railroads  
 Laborers <sup>1</sup>/<sub>—</sub>transportation  
 Laborers in coal and lumber yards, warehouses, etc.  
 Laborers, porters, and helpers in stores  
 Laborers—public service  
 Laborers—professional service  
 Laborers—recreation and amusement  
 Stage hands and circus helpers  
 Laborers—cleaning, dyeing, and pressing shops  
 Laborers—domestic and personal service  
 Laborers—laundries

## 8. Servant classes

Bootblacks  
 Charwomen and cleaners  
 Elevator tenders  
 Janitors and sextons  
 Launderers and laundresses (not in laundry)  
 Porters (except in stores)  
 Servants  
 Waiters

<sup>1</sup>/ <sub>Not otherwise specified.</sub>

## INSTRUCTIONS FOR USING THE INDEX

OCCUPATIONAL DESIGNATIONS AND SYMBOLS.—Each complete return of an occupation, as "Weaver—silk mill," is called an "occupational designation." Each occupational designation is divided into two parts, the first part giving the occupation of the person and the second part the industry, business, or place in which the person works. Each occupational designation is represented in the index by a code symbol. Every complete symbol has either three figures, or else one figure followed by the abbreviation "Ind." The first figure of each 3-figure symbol represents the social-economic group in which the occupation belongs, and is called the "group symbol"; the last two figures represent the industry, and are called the "industry symbol." Thus, in the symbol for "Glass blower—glass factory"—4 02—the "4" stands for "Skilled worker" and the "02" for "Glass factory."

On the census punch card, the letters and figures from which the symbols are formed are printed in three vertical columns, each column containing the letters V and X and the figures 0 to 9. Together, these three columns are called the occupation field of the punch card.

OCCUPATION FIELD OF PUNCH CARD	
GROUP	INDUSTRY
V	V V
X	X X
0	0 0
1	1 1
2	2 2
3	3 3
4	4 4
5	5 5
6	6 6
7	7 7
8	8 8
9	9 9

The letter X and each figure in the first column of the occupation field of the punch card represents a social-economic or other group of the classification. The industry symbols are formed by combining each letter or figure in the second column in turn with each letter or figure in the last column.

USE OF THE ABBREVIATION "IND".—The substitution of the abbreviation "Ind" for the industry part of a complete symbol signifies that the group part of the symbol applies in each industry, unless exceptions are specified, and that the industry part of the symbol varies according to the industry in which the occupation is pursued. Thus, the symbol for "Blacksmith" is "4 Ind." This symbol means that every blacksmith is to be given the group symbol 4, and that, in each particular case, the industry symbol to be assigned is the symbol for the industry in which the blacksmith is employed. If he is employed in a steel mill, it is 24; if in a car shop, it is 25; and if in a shipyard, it is 26.

USE OF DOTTED LINE.—Whenever a dotted line, "-----," is used in the industry column of the alphabetical index in place of the industry or business, the symbol given applies, regardless of what the return may be on the industry line of the Unemployment Report Card. Thus, "Actor," "Actor—theater," and "Actor—vaudeville," each should be given the same symbol, "0 7V."

**USE OF PARENTHESES.**—The terms given in parentheses after certain occupational designations, such as "(any company)," "(any)," "(steam)," etc., usually will not be found on the Unemployment Report Card. They are used to explain or qualify what immediately precedes them. Thus, in the occupational designation, "Agent—insurance (any kind)," the term "(any kind)" signifies that every insurance agent is to be given the symbol "3 85," although one agent may be returned on the card "Agent—life insurance," another "Agent—fire insurance," another "Agent—marine insurance," etc. But a term given in parentheses as part of a designation may or may not be found on the card. In either case, the designation on the card is to be assigned the symbol given in the index. Thus, the index designation, "Spooler (tender)—cotton mill—5 5V," means that the symbol "5 5V" is to be assigned whether the return on the card is "Spooler tender—cotton mill" or merely "Spooler—cotton mill."

**USE OF (n.s.).**—Many of the occupational designations in the index are followed by "(n.s.)," meaning not specified, as, for example, "Sewer—(n.s.)," "Employee or worker—cotton mill (n.s.)," etc. The abbreviation "(n.s.)" in such cases means that the occupation is not specified on the card, otherwise than as written in the index.

**USE OF (n.o.s.).**—Certain occupational designations in the index are followed by "(n.o.s.)," meaning not otherwise specified, as, for example, "Bender—woodworking factory (n.o.s.)—5 45." The abbreviation "(n.o.s.)" in this case means that a bender in any woodworking factory other than those specified in the index is to be given the symbol 5 45.

**USE OF (n.e.c.).**—Certain occupational designations in the index are followed by "(n.e.c.)," meaning not elsewhere classified, as, for example, "Operative—ice factory (n.e.c.)—5 68." The abbreviation "(n.e.c.)" in this case means that every operative in an ice factory, not elsewhere classified in the index, is to be given the symbol 5 68, regardless of the exact form of the return on the card.

**CLASS OF WORKER.**—The occupational designations of the Fifteenth Census Alphabetical Index of Occupations were reproduced by offset printing for this index. Some of these designations are followed in the second column of the index by an abbreviation for the class of worker or by the class of worker, as "E" (employer), "W" (wage or salary worker), "O" (own account), or "NP" (unpaid family worker). These abbreviations have no significance in the present index and should be ignored by the coding clerks.

**COMBINATIONS.**—For convenience, certain occupations, and certain industries or places of business, have been combined in the index. The principal combinations are:

Boat, ship, or vessel  
Brick, tile, or terra-cotta factory  
Broom or brush factory  
Butter or cheese factory  
Car or railroad shop  
Cement or gypsum mill  
Cigar or tobacco factory  
Clock or watch factory  
Dyeing or finishing mill  
Electric light or power company  
Employee or worker  
Foreman or overseer  
Fruit or vegetable cannery  
Gold or silver factory  
Gold or silver mine  
Hemp or jute mill  
Hosiery or knitting mill  
Lamp or lantern factory  
Lead or zinc factory

Lead or zinc mine  
Manager or superintendent  
Marble or stone yard  
Merchant or dealer  
Mineral or soda water factory  
Oil or gas well  
Paper or pulp mill  
Piano or organ factory  
Printing or publishing company  
Rope or cordage factory  
Sail, awning, or tent factory  
Saw or planing mill  
Scrubber or sweeper  
Slaughter or packing house  
Sugar factory or refinery  
Suit, cloak, or overall factory  
Tinware or enamelware factory  
Wagon or carriage factory  
Woolen or worsted mill

Learn these combinations, and in coding occupations treat each member of a combination as though it stood alone in the column.

**INVERTED FORMS.**—So far as practicable, the occupational designations have been printed in the natural order. In some cases, however, the designations are printed in inverted order, as "Sorter—nails," "Dipper—chocolates," "Curer—fish," etc. Hence, if a designation is not found in the natural order, look for it in the inverted order.

**EQUIVALENT TERMS.**—A separate designation is not always given in the index for each of the different ways of returning the same occupation or industry. The following is a list of equivalent terms:

Artificial silk-----	Rayon.
Bicycle factory-----	}----- Iron manufactory.
Cutlery factory-----	
Hardware factory-----	
Machine shop-----	
Sewing machine factory--	
Tool factory-----	
Typewriter factory-----	
Bar mill-----	}----- Steel mill.
Blast furnace-----	
Bessemer converter---	
Open-hearth furnace---	
Puddling mill-----	
Blooming mill-----	
Plate mill-----	
Sheet mill-----	
Tin-plate mill-----	
Boss-----	}-----
Foreman---	
Overseer---	
Cartage company-----	Truck or transfer company.
Casket factory--	}-----
Chair factory---	
Table factory---	
Day laborer-----	Laborer.
Drill hand-----	}-----
Drill press (hand, operator, etc.)--	
Employee--	}-----
Hand-----	
Operative--	
Worker----	
Gas fitter----	}-----
Pipe fitter---	
Steam fitter--	
Machine hand-----	}-----
Machine operator---	
Machine worker----	
Machine tender---	
Manager-----	}-----
Superintendent--	
Mill-----	}-----
Works----	
Factory---	
Plant-----	
Shop-----	
Pickle factory-----	Fruit cannery.
Sash and door factory-----	Planing mill.

**QUALIFIED OCCUPATIONS.**—Often a separate designation is not given in the index for a form of return differing from the more common form only by having a qualifying adjective. Thus, "Laborer—wire nail mill," is not given a separate designation from "Laborer—nail mill," and should be given the same symbol; but great care must be exercised in all such cases. For example, "Driver, logs—log camp" and "Driver, tractor—log camp" are distinct and separate occupations and should be given separate symbols.

**PARTICIPIAL FORMS OF RETURN.**—Treat participial forms of return as though they were the noun forms. For example, "Caning—furniture factory," should be treated as though it were written "Caner—furniture factory"; "Chopping—turpentine farm" as though it were written "Chopper—turpentine farm"; "Farm—ing—dairy farm" as though it were written "Farmer—dairy farm," etc.

**PREPOSITIONS "OF," "IN," "AT," ETC.**—Pay no attention to the preposition connecting the two words of an occupational designation in such returns as "Grader of lumber," "Laborer in cotton factory," "Clerk at post office," etc.

**"LABORER—ODD JOBS," ETC.**—In case a person living on a farm (question 1 of Unemployment Report Card) is returned as "Laborer—odd jobs," "Odd jobs," or "Working out," give him the symbol for farm laborer, unless it is evident that he is working in a railroad gang, a lumber camp, or at some other nonagricultural work.

**UNUSUAL OCCUPATIONS FOR CHILDREN.**—Whenever a child under 17 years of age is returned as following any occupation listed in the first column below, give it the symbol for the corresponding occupation of the second column.

Carpenter-----	Apprentice, carpenter.
Cook-----	Servant.
Cooper-----	Apprentice, cooper.
Dressmaker (not in factory)-----	Apprentice, dressmaker.
Nurse-----	Child's nurse.
Printer-----	Printer's apprentice.
Tailor-----	Apprentice, tailor.

Whenever a child under 18 years of age is returned as following any occupation listed in the first column below, give it the symbol for the corresponding occupation of the second column.

Blacksmith-----	Apprentice, blacksmith.
Boilermaker-----	Apprentice, boilermaker.
Brick mason-----	Apprentice, brick mason.
Cabinetmaker-----	Apprentice, cabinetmaker.
Coppersmith-----	Apprentice, coppersmith.
Dairy farmer-----	Dairy farm laborer.
Designer-----	Apprentice, designer.
Draftsman-----	Apprentice, draftsman.
Electrician-----	Apprentice, electrician.
Farmer-----	Farm laborer.
Fruit farmer or grower-----	Laborer, fruit farm.
Gardener-----	Garden laborer.
Machinist-----	Apprentice, machinist.
Mechanic-----	Apprentice, mechanic.
Milliner-----	Apprentice, milliner.
Plumber-----	Apprentice, plumber.
Stock raiser-----	Laborer, stock farm.
Stonemason-----	Apprentice, stonemason.
Tinner-----	Apprentice, tinner or tinsmith.

Whenever a child under 18 years of age is returned as following an occupation the mental or physical requirements for the pursuit of which are not usually possessed by a child of such age, refer the case to your subsection chief. Examples of such occupations follow:

Banker.	Insurance agent.	Miller.
Captain.	Jeweler.	Mining engineer.
Civil engineer.	Lawyer.	Official (any).
Clergyman or preacher.	Locomotive engineer.	Physician.
Commercial traveler.	Locomotive fireman.	Proprietor.
Dentist.	Manager.	Real estate agent.
Editor.	Manufacturer.	Roofer.
Foreman.	Merchant or dealer.	Surveyor.

It is very unusual for a child actually to follow a proprietary, official, supervisory, or professional pursuit, or a skilled trade, except as an apprentice or a helper.

PECULIAR OCCUPATIONS FOR WOMEN.—In case a woman is returned as following an occupation which is very peculiar or unusual for a woman, examine the Unemployment Report Card carefully to determine whether an error was made in the return, either of the sex or of the occupation.

It is unusual for a woman to follow any of these occupations:

Auctioneer.	Foreman, livery stable.	Mate.
Baggageman.	Foreman, lumber camp.	Molder (any metal).
Blacksmith.	Foreman, mine or quarry.	Motorman.
Boatman.	Foreman, road or street building.	Pilot.
Boilermaker.	Forester.	Plasterer.
Boiler washer.	Freight agent.	Plumber.
Bootblack.	Furnace man.	Pressman, printing.
Brakeman.	Garbage man or scavenger.	Puddler.
Brass molder.	Gas or steam fitter.	Raftsmen.
Brick mason.	Heater.	Railroad official.
Butcher.	Hostler.	Railway mail clerk.
Butler.	Inspector, mine or quarry.	Roofer.
Cabinetmaker.	Inspector, street railroad.	Sailor.
Captain.	Ladler or pourer (metal).	Sawyer.
Constable.	Laborer, coal yard.	Slater.
Conductor, steam railroad.	Laborer, lumber yard.	Smelter man.
Conductor, street railroad.	Laborer, pipeline.	Soldier.
Cooper.	Laborer, road or street.	Stevedore.
Coppersmith.	Life-saver.	Stonecutter or stonemason.
Deck hand.	Locomotive engineer.	Street cleaner.
Ditcher.	Locomotive fireman.	Structural iron worker.
Electrician.	Loom fixer.	Switchman, railroad.
Engineer (any).	Lumberman.	Teamster.
Engine hostler.	Manager, mine or quarry.	Tinsmith.
Express messenger.	Marine.	Tool maker.
Fireman, fire department	Marshal.	Turfman or sportsman.
Flagman, railroad.	Master.	Wheelwright.
		Woodchopper.

TWO OCCUPATIONS FOR SAME PERSON.—Whenever two occupations connected by "and" are returned for the same person, as "Farmer and agent," "Editor and lawyer," etc., treat them as though only the first-named occupation were given.

**EVIDENCE ON THE CARD.**—In classifying an occupational return, always consider in connection with it the other information given about the person, such as sex, age, whether living on a farm, etc. Keep a close watch for inconsistencies.

**LEGIBILITY.**—In editing Unemployment Report Cards, it is very important that every symbol be written so clearly and perfectly that it will not be read wrongly by the punching clerk. From the practical standpoint an illegible symbol is almost as bad an error as an incorrect one. Write the symbols clearly and legibly.

## INSTRUCTIONS FOR USING THE LIST OF PRINCIPAL OCCUPATIONS AND INDUSTRIES

To facilitate the work of coding, about 500 of the principal occupations and about 230 of the principal industries contained in the Alphabetical Index have been printed, with their symbols, on a large card. One of these cards, supported at a convenient angle, will stand on the desk of each coding clerk.

The "List of Principal Occupations and Industries" contains only the more important occupational designations and only the more important industries. It is in no sense exhaustive. Hence, while it will indicate the proper classification of a large proportion of the occupational designations returned on the Unemployment Report Cards, no attempt should be made to classify all the designations returned without consulting the Alphabetical Index. In case the "List" leaves any doubt whatever as to the correct symbol, the detailed Alphabetical Index should be referred to.

The "List" must be used with great care, and the Alphabetical Index must be consulted for all designations not in or not plainly covered by the "List."

USE OF BRACKETS.—In the "List of Principal Occupations and Industries," certain occupations are followed by brackets containing, in bold-faced type, the abbreviation "Ex," for except, and the names of industries or places of work. Each industry or place of work given in the brackets is an exception. Thus, in the designation "Farmer—Any farm (Ex turpentine)—1 VV," the "Ex turpentine" in the brackets means that a farmer on any farm except a turpentine farm should be given the symbol 1 VV.

HEED STRICTLY ALL EXCEPTIONS NOTED IN BRACKETS.—The symbols for these exceptions usually are not included in the "List," but are given in the Alphabetical Index.

INDUSTRY INDEX.—The "List of Principal Occupations and Industries" includes an Industry Index which comprises the more important industries. Each industry in this index is followed by its code symbol.

USE OF "IND."—The substitution of the abbreviation "Ind" for the industry part of a complete symbol signifies that the occupation part of the symbol applies in every industry included in the "Industry Index," unless exceptions are specified in brackets. Thus, in the designation "Accountant—3 Ind," the "Ind" indicates that an accountant in any industry included in the "Industry Index" is to be given the group symbol 3, and that the industry symbol to be assigned is the symbol for the specific industry in which the particular accountant is employed. In case this industry is not included in the "Industry Index," the detailed Alphabetical Index should be consulted for the correct occupation and industry symbol.

# INDUSTRIAL OUTLINE OF THE OCCUPATION CLASSIFICATION

## Industries and Industrial Groups with their Symbols

### AGRICULTURE, FISHING, AND FORESTRY

#### Symbol

- VV Agriculture
- V0 Fishing
- V1 Forestry

### EXTRACTION OF MINERALS

- V2 Coal mines
- V3 Copper mines
- V4 Gold and silver mines
- V5 Iron mines
- V6 Lead and zinc mines
- V7 Other specified mines
- V8 Not specified mines
- V9 Quarries
- XV Oil wells and gas wells
- X0 Salt wells and works

### MANUFACTURING AND MECHANICAL INDUSTRIES

- X1 Building and construction industry
- Chemical and allied industries:
  - X2 Charcoal and coke works
  - X3 Explosives, ammunition, and fireworks factories
  - X4 Fertilizer factories
  - X5 Gas works
  - X6 Paint and varnish factories
  - X7 Petroleum refineries
  - X8 Rayon factories
  - X9 Soap factories
  - 0V Other chemical factories
  - 00 Cigar and tobacco factories
  - Clay, glass, and stone industries:
    - 01 Brick, tile, and terra-cotta factories
    - 02 Glass factories
    - 03 Lime, cement, and artificial stone factories
    - 04 Marble and stone yards
    - 05 Potteries
  - Clothing industries:
    - 06 Corset factories
    - 07 Glove factories
    - 08 Hat factories (felt)

### MANUFACTURING AND MECHANICAL INDUSTRIES—Continued

#### Symbol

#### Clothing industries—Continued.

- 09 Shirt, collar, and cuff factories
- 1V Suit, coat, and overall factories
- 10 Other clothing factories

#### Food and allied industries:

- 11 Bakeries
- 12 Butter, cheese, and condensed milk factories
- 13 Candy factories
- 14 Fish curing and packing
- 15 Flour and grain mills
- 16 Fruit and vegetable canning, etc.
- 17 Slaughter and packing houses
- 18 Sugar factories and refineries
- 19 Other food factories
- 20 Liquor and beverage industries

#### Iron and steel, machinery, and vehicle industries:

- 21 Agricultural implement factories
- 22 Automobile factories
- 23 Automobile repair shops
- 24 Blast furnaces and steel rolling mills
- 25 Car and railroad shops
- 26 Ship and boat building
- 27 Wagon and carriage factories
- 28 Other iron and steel and machinery factories
- 29 Not specified metal industries

#### Metal industries, except iron and steel:

- 3V Brass mills
- 30 Clock and watch factories
- 31 Copper factories
- 32 Gold and silver factories
- 33 Jewelry factories
- 34 Lead and zinc factories
- 35 Tinware, enamelware, etc., factories
- 36 Other metal factories

MANUFACTURING AND MECHANICAL  
INDUSTRIES—Continued

## Symbol

## Leather industries:

- 37 Harness and saddle factories  
 38 Leather belt, leather goods, etc.,  
 factories  
 39 Shoe factories  
 40 Tanneries  
 41 Trunk, suitcase, and bag fac-  
 tories

## Lumber and furniture industries:

- 42 Furniture factories  
 43 Piano and organ factories  
 44 Saw and planing mills  
 45 Other woodworking factories

Paper, printing, and allied in-  
dustries:

- 46 Blank book, envelope, tag,  
 paper bag, etc., factories  
 47 Paper and pulp mills  
 48 Paper box factories  
 49 Printing, publishing, and en-  
 gravings

## Textile industries:

- 5V Cotton mills  
 50 Knitting mills  
 51 Silk mills  
 52 Textile dyeing, finishing, and  
 printing mills  
 53 Woolen and worsted mills  
 Other textile mills:  
 54 Carpet mills  
 55 Hemp, jute, and linen mills  
 56 Lace and embroidery mills  
 57 Rope and cordage factories  
 58 Sail, awning, and tent fac-  
 tories  
 59 Other and not specified tex-  
 tile mills

Miscellaneous manufacturing in-  
dustries:

- 60 Broom and brush factories  
 61 Button factories  
 62 Electric light and power plants  
 63 Electrical machinery and sup-  
 ply factories  
 64 Independent hand trades  
 65 Rubber factories  
 66 Straw factories  
 67 Turpentine farms and distill-  
 eries  
 68 Other miscellaneous industries  
 69 Other not specified industries

## TRANSPORTATION AND COMMUNICATION

## Symbol

- 70 Air transportation  
 71 Construction and maintenance of  
 streets, roads, sewers, bridges  
 72 Express companies  
 73 Garages, automobile laundries,  
 greasing stations  
 74 Livery stables  
 75 Pipe lines  
 76 Postal service  
 6V Radio broadcasting and trans-  
 mitting  
 77 Steam railroads  
 78 Street railroads  
 79 Telegraph and telephone  
 8V Truck, transfer, and cab com-  
 panies  
 80 Water transportation  
 81 Other and not specified trans-  
 portation and communication

## TRADE

- 82 Advertising agencies  
 83 Banking and brokerage  
 84 Grain elevators  
 85 Insurance  
 86 Real estate  
 87 Stockyards  
 88 Warehouses and cold storage  
 plants

## Wholesale and retail trade:

- 89 Automobile agencies, stores,  
 filling stations  
 Wholesale and retail trade (ex-  
 cept automobile):  
 90 Wholesale and retail trade  
 (except dealers and except  
 laborers in coal and lumber  
 yards)  
 91 Wholesale and retail dealers,  
 and laborers in coal and  
 lumber yards  
 92 Other and not specified trade

## PUBLIC SERVICE (not elsewhere classified)

- 93 Public service (not elsewhere  
 classified)

## PROFESSIONAL SERVICE

- 7V Recreation and amusement  
 94 Professional pursuits  
 95 Semiprofessional pursuits and at-  
 tendants and helpers

# INDUSTRIAL OUTLINE—OCCUPATION CLASSIFICATION 17

## DOMESTIC AND PERSONAL SERVICE

### Symbol

- 9V Hotels, restaurants, boarding houses, etc.
- 96 Domestic and personal service (n. e. c.<sup>1</sup>)
- 97 Laundries
- 98 Cleaning, dyeing, and pressing shops

## NOT SPECIFIED INDUSTRIES AND SERVICES

- 99 Not specified industries and services

## OTHER GROUPS

- 2V Indefinite, illegible, unknown occupations

- XX New workers

- 1/ Not elsewhere classified

# FIFTEENTH CENSUS

## OCCUPATION CLASSIFICATION

### OCCUPATIONS AND OCCUPATION GROUPS WITH THEIR SYMBOLS

[Page reference is to the Classified Index]

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	AGRICULTURE, FISHING, AND FORESTRY	
1	VV VV	Agricultural proprietors.....	34
4	VX VV	Agricultural foremen and overseers.....	35
		Agricultural laborers.....	35
6	V0 VV	Agricultural laborers (unpaid family workers).....	35
6	V1 VV	Agricultural laborers (wage workers).....	36
7	86 V0	Fishermen and oystermen.....	37
2	81 V1	Foresters, forest rangers, and timber cruisers.....	37
		Owners and managers of log and timber camps.....	37
2	72 V1	Owners and proprietors.....	37
2	73 V1	Managers and officials.....	37
		Lumbermen, raftsmen, and woodchoppers.....	37
4	74 V1	Foremen.....	37
3	75 V1	Inspectors, scalers, and surveyors.....	37
7	89 V1	Teamsters and haulers.....	38
7	78 V1	Other lumbermen, raftsmen, and woodchoppers.....	38
		EXTRACTION OF MINERALS	
		Operators, managers, and officials.....	39
2	72 Ind	Operators.....	39
2	73 Ind	Managers and officials.....	39
		Foremen, overseers, and inspectors.....	40
4	74 Ind	Foremen and overseers.....	40
4	75 Ind	Inspectors.....	40
7	78 V2	Coal mine operatives.....	40
		Other operatives in extraction of minerals.....	41
7	78 V3	Copper mine operatives.....	41
7	78 V4	Gold and silver mine operatives.....	42
7	78 V5	Iron mine operatives.....	44
7	78 V6	Lead and zinc mine operatives.....	45
7	78 V7	Other specified mine operatives.....	45
7	78 V8	Not specified mine operatives.....	46
7	78 V9	Quarry operatives.....	46
7	78 XV	Oil and gas well operatives.....	46
7	78 X0	Salt well and works operatives.....	47
		MANUFACTURING AND MECHANICAL INDUSTRIES	
		Apprentices to building and hand trades.....	47
5	V2 Ind	Blacksmiths' apprentices.....	47
5	V3 Ind	Boiler makers' apprentices.....	47
5	V4 Ind	Carpenters' apprentices.....	47
5	V5 Ind	Electricians' apprentices.....	47
5	V6 Ind	Machinists' apprentices.....	47
5	V7 Ind	Plumbers' apprentices.....	47
5	V8 Ind	Tinsmiths' and coppersmiths' apprentices.....	47
5	V9 Ind	Apprentices to other building and hand trades.....	47

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	MANUFACTURING AND MECHANICAL INDUSTRIES— Continued	
		Apprentices, except to building and hand trades.....	48
5	80 64	Dressmakers' and milliners' apprentices.....	48
5	0V Ind	Jewelers', watchmakers', goldsmiths', and silversmiths' ap- prentices.....	48
5	83 49	Printers' and bookbinders' apprentices.....	48
5	0X Ind	Other apprentices in manufacturing.....	48
5	84 11	Bakers.....	48
		Blacksmiths, forgemen, and hammermen.....	48
4	00 Ind	Blacksmiths.....	48
4	01 Ind	Forgemen and hammermen.....	49
4	02 Ind	Boiler makers.....	49
4	03 Ind	Brick and stone masons and tile layers.....	49
2	04 Ind	Builders and building contractors.....	49
4	05 Ind	Cabinetmakers.....	50
4	06 Ind	Carpenters.....	50
4	07 Ind	Compositors, linotypers, and typesetters.....	51
4	08 Ind	Coopers.....	52
5	83 64	Dressmakers and seamstresses (not in factory).....	52
5	09 Ind	Dyers.....	52
4	1V Ind	Electricians.....	52
		Electrotypers, stereotypers, and lithographers.....	53
4	86 49	Electrotypers and stereotypers.....	53
4	87 49	Lithographers.....	53
		Engineers (stationary), cranimen, hoistmen, etc.....	53
4	1X Ind	Engineers (stationary).....	53
4	10 Ind	Cranemen, derrickmen, hoistmen, etc.....	54
4	11 Ind	Engravers.....	54
		Filers, grinders, buffers, and polishers (metal).....	54
5	12 Ind	Buffers and polishers.....	54
5	13 Ind	Filers.....	55
5	14 Ind	Grinders.....	55
7	15 Ind	Firemen (except locomotive and fire department).....	55
4	74 Ind	Foremen and overseers (manufacturing).....	55
		Furnace men, smelter men, heaters, puddlers, etc.....	56
7	16 Ind	Furnace men, smelter men, and pourers.....	56
7	17 Ind	Heaters.....	58
4	18 Ind	Puddlers.....	58
4	85 63	Glass blowers, electrical supply factories <sup>1</sup> .....	58
4	85 02	Glass blowers, glass factories <sup>1</sup> .....	58
		Jewelers, watchmakers, goldsmiths, and silversmiths.....	59
4	19 Ind	Goldsmiths and silversmiths.....	59
4	2V Ind	Jewelers and lapidaries (factory).....	59
4	86 64	Jewelers and watchmakers (not in factory).....	59
4	2X Ind	Loom fixers.....	59
		Machinists, millwrights, and toolmakers.....	59
4	20 Ind	Machinists.....	59
4	21 Ind	Millwrights.....	60
4	22 Ind	Toolmakers and die setters and sinkers.....	60

<sup>1</sup> Glass blowers to be tabulated as a single group.

1937 GROUP	Symbol		OCCUPATION AND OCCUPATION GROUP	Page
	1930		<b>MANUFACTURING AND MECHANICAL INDUSTRIES—</b> Continued	
2	72	Ind	Manufacturers.....	60
2	73	Ind	Managers and officials (manufacturing).....	60
			Mechanics (n. o. s.) <sup>a</sup> .....	62
4	76	70	Air transportation.....	62
4	76	22	Automobile factories.....	62
4	76	23	Automobile repair shops.....	62
4	76	73	Garages.....	62
4	76	77	Steam railroads.....	62
4	76	78	Street railroads.....	62
4	76	25	Car and railroad shops.....	62
4	76	Ind	Other industries.....	62
4	84	15	Millers, flour and grain mills <sup>3</sup> .....	63
4	84	19	Millers, other food factories <sup>3</sup> .....	64
5	88	64	Milliners and millinery dealers.....	64
			Molders, founders, and casters (metal).....	64
4	23	Ind	Brass molders, founders, and casters.....	64
4	24	Ind	Iron molders, founders, and casters.....	64
4	25	Ind	Other molders, founders, and casters.....	64
5	26	Ind	Oilers of machinery.....	64
			Painters, glaziers, varnishers, enamelers, etc.....	65
5	27	Ind	Enamelers, lacquerers, and japanners.....	65
4	28	Ind	Painters, glaziers, and varnishers (building).....	65
5	29	Ind	Painters, glaziers, and varnishers (factory).....	65
4	86	X1	Paper hangers.....	66
4	3V	Ind	Pattern and model makers.....	66
4	89	43	Piano and organ tuners in factories <sup>4</sup> .....	66
4	89	64	Piano and organ tuners not in factories.....	66
			Plasterers and cement finishers.....	66
4	3X	Ind	Cement finishers.....	66
4	87	X1	Plasterers.....	66
4	30	Ind	Plumbers and gas and steam fitters.....	66
			Pressmen and plate printers (printing) <sup>5</sup> .....	67
4	99	46	Blank book, envelope, tag, paper bag, etc., factories.....	67
4	99	49	Printing, publishing, and engraving.....	67
4	31	Ind	Rollers and roll hands (metal).....	67
4	89	X1	Roofers and slaters.....	68
4	32	Ind	Sawyers.....	68
4	99	64	Shoemakers and cobblers (not in factory).....	68
4	33	Ind	Skilled occupations (not elsewhere classified).....	68
4	34	Ind	Stonecutters.....	69
4	35	Ind	Structural iron workers (building).....	69
4	80	1V	Tailors and tailoresses.....	69

<sup>a</sup> Mechanics (n. o. s.) to be tabulated as follows:

Mechanics (n. o. s.)—

Air transportation.

Automobile factories, garages, and repair shops.

Railroads and car shops.

Other industries.

<sup>2</sup> Not otherwise specified.

<sup>3</sup> Millers to be tabulated as a single group.

<sup>4</sup> Piano and organ tuners to be tabulated as a single group.

<sup>5</sup> Pressmen and plate printers to be tabulated as a single group.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>MANUFACTURING AND MECHANICAL INDUSTRIES—</b> Continued	
		Tinsmiths and coppersmiths.....	69
4	36 Ind	Coppersmiths.....	69
4	37 Ind	Tinsmiths and sheet metal workers.....	69
4	38 Ind	Upholsterers.....	69
		Operatives (n. o. s.):	
5	77 X1	Building and construction industry.....	70
		Chemical and allied industries.....	70
	77 X2	Charcoal and coke works.....	70
	77 X3	Explosives, ammunition, and fireworks factories.....	70
	77 X4	Fertilizer factories.....	71
	77 X5	Gas works.....	71
	77 X6	Paint and varnish factories.....	71
	77 X7	Petroleum refineries.....	71
	77 X8	Rayon factories.....	72
	77 X9	Soap factories.....	72
	77 OV	Other chemical factories.....	72
5	77 00	Cigar and tobacco factories.....	73
		Clay, glass, and stone industries.....	74
	77 01	Brick, tile, and terra-cotta factories.....	74
	77 02	Glass factories.....	75
	77 03	Lime, cement, and artificial stone factories.....	76
	77 04	Marble and stone yards.....	76
	77 05	Potteries.....	77
		Clothing industries.....	77
	77 06	Corset factories.....	77
	77 07	Glove factories.....	78
	77 08	Hat factories (felt).....	78
	77 09	Shirt, collar, and cuff factories.....	79
	77 1V	Suit, coat, and overall factories.....	79
	77 10	Other clothing factories.....	81
		Food and allied industries.....	83
	77 11	Bakeries.....	83
	77 12	Butter, cheese, and condensed milk factories.....	83
	77 13	Candy factories.....	83
	77 14	Fish curing and packing.....	84
	77 15	Flour and grain mills.....	84
	77 16	Fruit and vegetable canning, etc.....	84
	77 17	Slaughter and packing houses.....	85
	77 18	Sugar factories and refineries.....	87
	77 19	Other food factories.....	88
	77 20	Liquor and beverage industries.....	88
		Iron and steel, machinery, and vehicle industries.....	89
	77 21	Agricultural implement factories.....	89
	77 22	Automobile factories.....	90
	77 23	Automobile repair shops.....	91
	77 24	Blast furnaces and steel rolling mills <sup>6</sup> .....	91
	77 25	Car and railroad shops.....	93
	77 26	Ship and boat building.....	94
	77 27	Wagon and carriage factories.....	95
	77 28	Other iron and steel and machinery factories <sup>7</sup> .....	95
	77 29	Not specified metal industries.....	100

<sup>6</sup> Not otherwise specified.<sup>6</sup> Includes tin-plate mills.<sup>7</sup> Includes iron foundries.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>MANUFACTURING AND MECHANICAL INDUSTRIES—</b> Continued	
		Operatives (n. o. s. <sup>2</sup> )—Continued.	
		Metal industries, except iron and steel.....	100
	77 3V	Brass mills.....	100
	77 30	Clock and watch factories.....	101
	77 31	Copper factories.....	101
	77 32	Gold and silver factories.....	102
	77 33	Jewelry factories.....	102
	77 34	Lead and zinc factories.....	102
	77 35	Tinware, enamelware, etc., factories.....	103
	77 36	Other metal factories.....	103
		Leather industries.....	104
	77 37	Harness and saddle factories.....	104
	77 38	Leather belt, leather goods, etc., factories.....	104
	77 39	Shoe factories.....	105
	77 40	Tanneries.....	107
	77 41	Trunk, suitcase, and bag factories.....	108
		Lumber and furniture industries.....	108
	77 42	Furniture factories.....	108
	77 43	Piano and organ factories.....	109
	77 44	Saw and planing mills <sup>3</sup> .....	110
	77 45	Other woodworking factories.....	111
		Paper, printing, and allied industries.....	113
	77 46	Blank book, envelope, tag, paper bag, etc., factories.....	113
	77 47	Paper and pulp mills.....	113
	77 48	Paper box factories.....	114
	77 49	Printing, publishing, and engraving.....	115
		Textile industries.....	116
	77 5V	Cotton mills.....	116
	77 50	Knitting mills.....	117
	77 51	Silk mills.....	118
	77 52	Textile dyeing, finishing, and printing mills.....	119
	77 53	Woolen and worsted mills.....	122
		Other textile mills.....	123
	77 54	Carpet mills.....	123
	77 55	Hemp, jute, and linen mills.....	124
	77 56	Lace and embroidery mills.....	125
	77 57	Rope and cordage factories.....	125
	77 58	Sail, awning, and tent factories.....	126
	77 59	Other and not specified textile mills.....	126
		Miscellaneous manufacturing industries.....	128
	77 60	Broom and brush factories.....	128
	77 61	Button factories.....	128
	77 62	Electric light and power plants.....	128
	77 63	Electrical machinery and supply factories.....	129
	77 65	Rubber factories.....	130
	77 66	Straw factories.....	132
	77 67	Turpentine farms and distilleries.....	133
	77 68	Other miscellaneous manufacturing industries.....	133
	77 69	Other not specified manufacturing industries.....	136
	77 99	Not specified industries and services.....	137

<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes box factories (wood).

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>MANUFACTURING AND MECHANICAL INDUSTRIES—</b>	
		<b>Continued</b>	
		<b>Laborers (n. o. s.<sup>2</sup>):</b>	
		Building, general, and not specified laborers.....	137
7	78 X1	Laborers and helpers, building construction.....	137
7	78 99	General and not specified laborers.....	138
		<b>Chemical and allied industries.....</b>	139
7	78 X2	Charcoal and coke works.....	139
7	78 X3	Explosives, ammunition, and fireworks factories.....	139
7	78 X4	Fertilizer factories.....	139
7	78 X5	Gas works.....	139
7	78 X6	Paint and varnish factories.....	139
7	78 X7	Petroleum refineries.....	139
7	78 X8	Rayon factories.....	139
7	78 X9	Soap factories.....	139
7	78 OV	Other chemical factories.....	139
7	78 00	Cigar and tobacco factories.....	140
		<b>Clay, glass, and stone industries.....</b>	140
7	78 01	Brick, tile, and terra-cotta factories.....	140
7	78 02	Glass factories.....	140
7	78 03	Lime, cement, and artificial stone factories.....	140
7	78 04	Marble and stone yards.....	141
7	78 05	Potteries.....	141
		<b>Clothing industries.....</b>	141
7	78 06	Corset factories.....	141
7	78 07	Glove factories.....	141
7	78 08	Hat factories (felt).....	141
7	78 09	Shirt, collar, and cuff factories.....	141
7	78 1V	Suit, coat, and overall factories.....	141
7	78 10	Other clothing factories.....	141
		<b>Food and allied industries.....</b>	141
7	78 11	Bakeries.....	141
7	78 12	Butter, cheese, and condensed milk factories.....	141
7	78 13	Candy factories.....	141
7	78 14	Fish curing and packing.....	141
7	78 15	Flour and grain mills.....	141
7	78 16	Fruit and vegetable canning, etc.....	142
7	78 17	Slaughter and packing houses.....	142
7	78 18	Sugar factories and refineries.....	142
7	78 19	Other food factories.....	142
7	78 20	Liquor and beverage industries.....	143
		<b>Iron and steel, machinery, and vehicle industries.....</b>	143
7	78 21	Agricultural implement factories.....	143
7	78 22	Automobile factories.....	143
7	78 23	Automobile repair shops.....	143
7	78 24	Blast furnaces and steel rolling mills <sup>6</sup> .....	143
7	78 25	Car and railroad shops.....	145
7	78 26	Ship and boat building.....	146
7	78 27	Wagon and carriage factories.....	146
7	78 28	Other iron and steel and machinery factories <sup>7</sup> .....	146
7	78 29	Not specified metal industries.....	147

<sup>2</sup> Not otherwise specified.<sup>6</sup> Includes tin-plate mills.<sup>7</sup> Includes iron foundries.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>MANUFACTURING AND MECHANICAL INDUSTRIES—</b> Continued	
		Laborers (n. o. s. <sup>2</sup> )-- Continued.	
		Metal industries, except iron and steel.....	147
7	78 3V	Brass mills.....	147
7	78 30	Clock and watch factories.....	147
7	78 31	Copper factories.....	147
7	78 32	Gold and silver factories.....	147
7	78 33	Jewelry factories.....	147
7	78 34	Lead and zinc factories.....	147
7	78 35	Tinware, enamelware, etc., factories.....	148
7	78 36	Other metal factories.....	148
		Leather industries.....	148
7	78 37	Harness and saddle factories.....	148
7	78 38	Leather belt, leather goods, etc., factories.....	148
7	78 39	Shoe factories.....	148
7	78 40	Tanneries.....	148
7	78 41	Trunk, suitcase, and bag factories.....	148
		Lumber and furniture industries.....	148
7	78 42	Furniture factories.....	148
7	78 43	Piano and organ factories.....	149
7	78 44	Saw and planing mills <sup>8</sup> .....	149
7	78 45	Other woodworking factories.....	149
		Paper, printing, and allied industries.....	150
7	78 46	Blank book, envelope, tag, paper bag, etc., factories.....	150
7	78 47	Paper and pulp mills.....	150
7	78 48	Paper box factories.....	150
7	78 49	Printing, publishing, and engraving.....	150
		Textile industries.....	150
7	78 5V	Cotton mills.....	150
7	78 50	Knitting mills.....	150
7	78 51	Silk mills.....	151
7	78 52	Textile dyeing, finishing, and printing mills.....	151
7	78 53	Woolen and worsted mills.....	151
		Other textile mills.....	151
7	78 54	Carpet mills.....	151
7	78 55	Hemp, jute, and linen mills.....	151
7	78 56	Lace and embroidery mills.....	151
7	78 57	Rope and cordage factories.....	152
7	78 58	Sail, awning, and tent factories.....	152
7	78 59	Other and not specified textile mills.....	152
		Miscellaneous manufacturing industries.....	152
7	78 60	Broom and brush factories.....	152
7	78 61	Button factories.....	152
7	78 62	Electric light and power plants.....	152
7	78 63	Electrical machinery and supply factories.....	152
7	78 65	Rubber factories.....	152
7	78 66	Straw factories.....	152
7	78 67	Turpentine farms and distilleries.....	153
7	78 68	Other miscellaneous manufacturing industries.....	153
7	78 69	Other not specified manufacturing industries.....	153

<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes box factories (wood).

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>TRANSPORTATION AND COMMUNICATION</b>	
		<b>Water transportation (selected occupations):</b>	
5	83 80	Boatmen, canal men, and lock keepers.....	154
2	86 80	Captains, masters, mates, and pilots.....	154
7	88 80	Longshoremen and stevedores.....	154
5	89 80	Sailors and deck hands.....	155
		<b>Road and street transportation (selected occupations):</b>	
4	86 8V	Bus conductors.....	155
5	39 Ind	Chauffeurs.....	155
7	4V Ind	Draymen, teamsters, and carriage drivers <sup>*</sup> .....	155
5	4X Ind	Motor truck and tractor drivers.....	156
		Garage owners, managers, and officials.....	156
2	72 73	Garage owners and proprietors.....	156
2	73 73	Garage managers and officials.....	156
7	78 73	Garage laborers.....	156
7	78 74	Hostlers and stable hands.....	156
7	78 8V	Laborers, truck, transfer, and cab companies.....	156
		Laborers, road and street.....	156
7	78 71	Road, street, etc., building and repairing.....	156
7	81 71	Street cleaning.....	157
		Owners and managers, truck, transfer, and cab companies.....	157
2	72 8V	Owners and proprietors.....	157
2	73 8V	Managers and officials.....	157
		<b>Railroad transportation (selected occupations):</b>	
		Baggagemen and freight agents.....	157
3	80 77	Baggagemen, steam railroad.....	157
3	80 78	Baggagemen, street railroad.....	157
3	83 77	Freight agents, steam railroad.....	157
3	83 78	Freight agents, street railroad.....	157
5	85 77	Boiler washers and engine hostlers.....	157
5	86 77	Brakemen (steam railroad).....	158
2	87 77	Conductors (steam railroad).....	158
4	87 78	Conductors (street railroad).....	158
		Foremen and overseers.....	158
4	74 77	Steam railroad.....	158
4	74 78	Street railroad.....	158
		Laborers (includes construction laborers).....	158
7	78 77	Steam railroad.....	158
7	78 78	Street railroad.....	159
4	89 77	Locomotive engineers.....	159
4	90 77	Locomotive firemen.....	159
		Motormen.....	160
5	93 77	Steam railroad.....	160
5	93 78	Street railroad.....	160
		Officials and superintendents.....	160
2	73 77	Steam railroad.....	160
2	73 78	Street railroad.....	160

<sup>\*</sup> Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as deliverymen in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>TRANSPORTATION AND COMMUNICATION—Contd.</b>	
		Railroad transportation (selected occupations)—Continued.	
5	96 77	Switchmen, flagmen and yardmen.....	160
	96 78	Switchmen and flagmen (steam railroad).....	160
	98 77	Switchmen and flagmen (street railroad).....	160
		Yardmen (steam railroad).....	160
		Ticket and station agents.....	161
3	99 77	Steam railroad.....	161
3	99 78	Street railroad.....	161
		Express, post, radio, telegraph, and telephone (selected occupations):	
3	86 72	Agents (express companies).....	161
		Express messengers and railway mail clerks.....	161
3	82 72	Express messengers.....	161
3	86 76	Railway mail clerks.....	161
3	88 76	Mail carriers.....	161
	99 76	Postmasters.....	161
	96 6V	Radio operators.....	161
	86 79	Telegraph and telephone linemen.....	161
	84 79	Telegraph messengers.....	162
	89 79	Telegraph operators.....	162
3	99 79	Telephone operators.....	162
		Other transportation and communication pursuits:	
5	40 77	Apprentices.....	163
	40 79	Steam railroad.....	163
5	40 Ind	Telegraph and telephone.....	163
		Other transportation and communication.....	163
4	80 70	Aviators.....	163
		Foremen and overseers (n. o. s. <sup>2</sup> ).....	163
4	74 70	Air transportation.....	163
4	74 73	Garages, automobile laundries, greasing stations.....	163
4	74 71	Road, street, etc., building and repairing.....	163
4	74 79	Telegraph and telephone.....	163
4	74 Ind	Other transportation and communication.....	164
		Inspectors.....	164
4	75 77	Steam railroad.....	164
4	75 78	Street railroad.....	164
4	75 79	Telegraph and telephone.....	164
4	75 Ind	Other transportation and communication.....	164
		Laborers (n. o. s. <sup>2</sup> ).....	164
7	78 70	Air transportation.....	164
7	78 72	Express companies.....	165
7	78 75	Pipe lines.....	165
7	78 79	Telegraph and telephone.....	165
7	78 80	Water transportation <sup>10</sup> .....	165
7	78 Ind	Other transportation and communication.....	165

<sup>2</sup> Not otherwise specified.<sup>10</sup> Most of these are constructing canals, docks, harbors, etc.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>TRANSPORTATION AND COMMUNICATION—Contd.</b>	
		Other transportation and communication pursuits—Contd.	
		Proprietors, managers, and officials (n. o. s. <sup>2</sup> ).....	165
	72 70	Proprietors, air transportation.....	165
	73 70	Managers and officials, air transportation.....	165
	72 79	Proprietors, telegraph and telephone.....	165
	73 79	Managers and officials, telegraph and telephone.....	165
	72 Ind	Proprietors, other transportation and communication.....	165
	73 Ind	Managers and officials, other transportation and communication.....	166
		Other occupations.....	166
	77 71	Road, street, etc., building and repairing.....	166
	77 77	Steam railroad.....	166
	77 78	Street railroad.....	166
	77 Ind	Other transportation and communication.....	167
		<b>TRADE</b>	
	41 Ind	Advertising agents.....	167
	80 90	Apprentices, wholesale and retail trade.....	168
		Bankers, brokers, and money lenders.....	168
	85 83	Bankers and bank officials.....	168
	86 83	Commercial brokers and commission men.....	168
	87 83	Loan brokers and pawnbrokers.....	168
	89 83	Stock brokers.....	168
	99 83	Brokers not specified and promoters.....	169
	83 90	"Clerks" in stores <sup>11</sup> .....	169
	42 Ind	Commercial travelers.....	169
	85 90	Decorators, drapers, and window dressers.....	169
		Deliverymen.....	169
	86 11	Bakeries.....	169
	86 90	Stores.....	169
		Floorwalkers, foremen, and overseers.....	169
	74 90	Floorwalkers and foremen in stores.....	169
	74 Ind	Foremen, warehouses, stockyards, etc.....	170
	75 Ind	Inspectors, gaugers, and samplers.....	170
		Insurance agents, managers, and officials.....	170
	88 85	Insurance agents.....	170
	73 85	Managers and officials, insurance companies.....	171
		Laborers in coal and lumber yards, warehouses, etc.....	171
	78 91	Coal yards and lumber yards.....	171
	78 84	Grain elevators.....	171
	78 87	Stockyards.....	171
	78 88	Warehouses.....	171
	78 Ind	Other and not specified trade.....	171
		Laborers, porters, and helpers in stores <sup>12</sup> .....	171
	78 89	Automobile stores and filling stations.....	171
	78 90	Other stores.....	171
	88 90	Newsboys.....	172

<sup>1</sup> Not otherwise specified.

<sup>11</sup> Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

<sup>12</sup> Laborers, porters, and helpers in stores to be tabulated as a single group.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	TRADE—Continued	
		Proprietors, managers, and officials (n. o. s.).....	172
	89 90	Employment office keepers.....	172
	72 82	Proprietors, advertising agencies.....	172
	73 82	Managers and officials, advertising agencies.....	172
	72 84	Proprietors, grain elevators.....	172
	73 84	Managers and officials, grain elevators.....	172
	73 87	Managers and officials, stockyards.....	172
	72 88	Proprietors, warehouses.....	172
	73 88	Managers and officials, warehouses.....	172
	72 92	Proprietors, other and not specified trade.....	172
	73 92	Managers and officials, other and not specified trade.....	172
		Real estate agents and officials.....	173
	73 86	Managers and officials, real estate companies.....	173
	82 86	Real estate agents.....	173
		Retail dealers <sup>11</sup> .....	173
	82 89	Automobiles and accessories.....	173
	8V 91	Books, music, news, and stationery.....	173
	8X 91	Buyers and shippers of livestock and other farm products.....	173
	80 91	Candy and confectionery.....	174
	81 91	Cigars and tobacco.....	174
	82 91	Coal and wood.....	174
	83 91	Department stores.....	174
	84 91	Dry goods, clothing, boots and shoes.....	174
	85 91	Drugs and medicines, including druggists and pharmacists.....	174
	86 91	Five and ten cent and variety stores.....	175
	87 91	Flour and feed.....	175
	88 91	Food (except groceries and hucksters' goods).....	175
	89 91	Furniture, carpets, and rugs.....	175
	89 89	Gasoline and oil filling stations.....	175
	9V 91	General stores.....	175
	9X 91	Groceries.....	175
	90 91	Hardware, implements, and wagons.....	176
	91 91	Hucksters and peddlers.....	176
	92 91	Ice.....	176
	93 91	Jewelry.....	176
	94 91	Junk and rags.....	176
	95 91	Lumber.....	176
	96 91	Opticians.....	176
	97 91	Other specified dealers.....	176
	98 91	Not specified dealers.....	177
		Salesmen and saleswomen.....	177
	93 90	Auctioneers.....	177
	43 Ind	Canvassers.....	177
	95 90	Demonstrators.....	178
	44 Ind	Sales agents.....	178
	45 Ind	Salesmen and saleswomen.....	178
	96 90	Undertakers.....	178
	99 91	Wholesale dealers, importers, and exporters.....	178
		Other pursuits in trade.....	179
	77 82	Advertising agencies.....	179
	77 84	Grain elevators.....	179
	77 87	Stockyards.....	179
	77 88	Warehouses and cold-storage plants.....	179

<sup>1</sup> Not otherwise specified.<sup>11</sup> Includes, also, managers and superintendents of retail stores.

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>TRADE—Continued</b>	
		Other pursuits in trade—Continued.	
		Wholesale and retail trade (except automobile):	
	98 90	Fruit graders and packers.....	179
	99 90	Meat cutters.....	179
	77 90	Other occupations.....	179
	77 Ind	Other trade industries.....	179
		<b>PUBLIC SERVICE (not elsewhere classified)</b>	
4	80 93	Firemen (fire department).....	179
5	46 Ind	Guards, watchmen, and doorkeepers.....	180
		Laborers (public service).....	180
7	83 93	Garbage men and scavengers.....	180
7	78 93	Other laborers.....	180
		Marshals, sheriffs, detectives, etc.....	180
4	85 93	Detectives.....	180
4	86 93	Marshals and constables.....	180
4	88 93	Probation and truant officers.....	180
4	89 93	Sheriffs.....	180
		Officials and inspectors (city and county).....	181
2	90 93	Officials and inspectors (city).....	181
2	93 93	Officials and inspectors (county).....	181
		Officials and inspectors (State and United States).....	182
2	95 93	Officials and inspectors (State).....	182
2	96 93	Officials and inspectors (United States).....	182
4	47 Ind	Policemen.....	183
5	98 93	Soldiers, sailors, and marines.....	183
5	99 93	Other public service pursuits.....	184
		<b>PROFESSIONAL SERVICE</b>	
		Actors and showmen.....	185
0	80 7V	Actors.....	185
0	81 7V	Showmen.....	185
0	82 94	Architects.....	185
0	83 94	Artists, sculptors, and teachers of art.....	185
		Authors, editors, and reporters.....	186
0	84 94	Authors.....	186
0	85 94	Editors and reporters.....	186
0	48 Ind	Chemists, assayers, and metallurgists.....	186
0	86 94	Clergymen.....	186
0	87 94	College presidents and professors.....	186
0	88 94	Dentists.....	186
		Designers, draftsmen, and inventors.....	186
0	49 Ind	Designers.....	186
0	5V Ind	Draftsmen.....	186
0	89 94	Inventors.....	187
0	5X Ind	Lawyers, judges, and justices.....	187
0	82 7V	Musicians and teachers of music.....	187
0	91 94	Osteopaths.....	187
0	50 Ind	Photographers.....	187
0	92 94	Physicians and surgeons.....	187

GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	PROFESSIONAL SERVICE—Continued	
		Teachers.....	188
O	93 94	Teachers (athletics, dancing, etc.).....	188
O	94 94	Teachers (school).....	188
		Technical engineers.....	188
O	51 Ind	Civil engineers and surveyors.....	188
O	52 Ind	Electrical engineers.....	189
O	53 Ind	Mechanical engineers <sup>14</sup> .....	189
O	54 Ind	Mining engineers <sup>15</sup> .....	189
O	55 Ind	Trained nurses.....	189
O	95 94	Veterinary surgeons.....	190
		Other professional pursuits.....	190
O	96 94	County agents, farm demonstrators, etc.....	190
O	97 94	Librarians.....	190
O	98 Ind	Social and welfare workers.....	190
O	99 94	Other occupations.....	191
		Semiprofessional and recreational pursuits.....	191
	80 95	Abstracters, notaries, and justices of peace.....	191
	87 Ind	Architects, designers, and draftsmen's apprentices.....	191
	82 95	Apprentices to other professional persons.....	191
	83 TV	Billiard room, dance hall, skating rink, etc., keepers.....	191
	83 95	Chiropractors.....	192
	84 TV	Directors, managers, and officials, motion picture production.....	192
O	84 95	Healers (not elsewhere classified).....	192
	85 95	Keepers of charitable and penal institutions.....	192
	85 TV	Keepers of pleasure resorts, race tracks, etc.....	192
	87 95	Officials of lodges, societies, etc.....	192
	86 TV	Radio announcers, directors, managers, and officials.....	193
	88 95	Religious workers.....	193
	89 95	Technicians and laboratory assistants.....	193
	87 TV	Theatrical owners, managers, and officials.....	193
	91 95	Other semiprofessional occupations.....	193
	91 TV	Other recreational occupations.....	194
		Attendants and helpers (professional service).....	194
	92 TV	Attendants, pool rooms, bowling alleys, golf clubs, etc.....	194
	92 95	Dentists' assistants and attendants.....	194
	77 TV	Helpers, motion picture production.....	194
	78 94	Laborers (professional service).....	194
	78 TV	Laborers, recreation and amusement.....	194
	93 95	Librarians' assistants and attendants.....	194
	95 95	Physicians' and surgeons' attendants.....	194
	96 TV	Stage hands and circus helpers.....	194
	97 TV	Theater ushers.....	195
		Other attendants and helpers.....	195
	99 95	Professional service.....	195
	99 TV	Recreation and amusement.....	195
		DOMESTIC AND PERSONAL SERVICE	
	80 96	Barbers, hairdressers, and manicurists.....	195
	82 96	Boarding and lodging house keepers.....	195
	83 96	Bootblacks.....	195
	58 Ind	Charwomen and cleaners.....	195

<sup>14</sup> Includes, also, all technical engineers not elsewhere classified.<sup>15</sup> Includes, also, chemical and metallurgical engineers.

1937 GROUP	Symbol		OCCUPATION AND OCCUPATION GROUP	Page
	1930		<b>DOMESTIC AND PERSONAL SERVICE—Continued</b>	
			Cleaning, dyeing, and pressing shop workers.....	196
2	72	98	Owners and proprietors.....	196
4	73	98	Managers and officials.....	196
7	74	98	Foremen and overseers.....	196
5	78	98	Laborers.....	196
	77	98	Other operatives.....	196
3	59	Ind	Elevator tenders.....	196
3	84	9V	Hotel keepers and managers.....	196
3	6V	Ind	Housekeepers and stewards.....	196
	6X	Ind	Janitors and sextons.....	197
			Laborers (domestic and personal service).....	197
7	78	9V	Hotels, restaurants, boarding houses, etc.....	197
7	78	96	Other domestic and personal service.....	197
			Launderers and laundresses (not in laundry).....	197
3	85	9V	Hotels, restaurants, boarding houses, etc.....	197
3	85	96	Other domestic and personal service.....	197
			Laundry owners, managers, and officials.....	197
2	72	97	Owners and proprietors.....	197
2	73	97	Managers and officials.....	197
			Laundry operatives.....	197
5	86	97	Deliverymen.....	197
4	74	97	Foremen and overseers.....	197
7	78	97	Laborers.....	197
5	77	97	Other operatives.....	197
			Midwives and nurses (not trained).....	198
3	86	96	Midwives.....	198
5	87	96	Nurses (not trained).....	198
			Porters (except in stores).....	198
3	79	9V	Hotels, restaurants, boarding houses, etc.....	198
3	79	96	Other domestic and personal service.....	198
3	79	94	Professional service.....	198
3	79	77	Steam railroad.....	198
3	79	Ind	Other porters (except in stores).....	198
2	88	9V	Restaurant, café, and lunch room keepers.....	198
			Servants.....	198
3	60	Ind	Cooks.....	198
			Other servants.....	199
3	95	9V	Hotels, restaurants, boarding houses, etc.....	199
3	95	96	Other domestic and personal service.....	199
3	61	Ind	Waiters.....	200
			Other pursuits.....	200
5	97	96	Cemetery keepers.....	200
5	98	96	Hunters, trappers, and guides.....	200
5	99	96	Other occupations.....	200
<b>CLERICAL OCCUPATIONS</b>				
			Agents, collectors, and credit men.....	200
3	62	Ind	Agents (not elsewhere classified).....	200
3	63	Ind	Collectors.....	202
3	64	Ind	Credit men.....	202
3	65	Ind	Purchasing agents (except for railroads).....	202

1937 GROUP	Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	1930	<b>CLERICAL OCCUPATIONS—Continued</b>	
		Bookkeepers, cashiers, and accountants.....	202
33	66 Ind	Accountants and auditors.....	202
33	67 Ind	Bookkeepers and cashiers.....	202
		Clerks (except "clerks" in stores).....	202
33	68 Ind	Office appliance operators.....	202
33	69 Ind	Shipping clerks.....	202
33	7V Ind	Weighers.....	202
33	7X Ind	Other clerks.....	203
33	70 Ind	Messenger, errand, and office boys and girls <sup>16</sup> .....	205
33	71 Ind	Stenographers and typists.....	205

<sup>16</sup> Except telegraph messengers.

# INDUSTRY INDEX

Sym- bol	INDUSTRY	Sym- bo	INDUSTRY
1 7	Abattoir	2 4	Bar, beam, or bloom mill
6 8	Abrasives	2 8	Barbed wire
0 V	Acids	4 5	Barrels
2 8	Adding machines	V 7	Barytes mine
8 2	Advertising agency	4 5	Baskets
6 8	Advertising novelties	6 3	Battery factory
3 5	Agateware	2 3	Battery station or shop
2 1	Agricultural implements	V 7	Bauxite mine
2 8	Aircraft and parts	6 8	Bead work
7 0	Airport or air transportation	4 7	Beaver board factory
0 V	Alcohol	5 9	Bedding factory
1 9	Alfalfa mill	3 V	Bells
0 V	Alum	3 8	Belting (leather)
3 6	Aluminum (except aluminum ware)	6 9	Belting (n. s. <sup>1</sup> )
3 5	Aluminum ware	6 5	Belting (rubber)
X 3	Ammunition	5 V	Belting (textile)
2 8	Appliances' supplies	2 4	Bessemer converter
6 3	Arc and incandescent lamps	2 0	Beverages
6 8	Art goods (except statuary)	2 8	Bicycles
6 8	Artificial feathers	4 2	Billiard tables and materials
6 8	Artificial flowers	0 V	Blacking, stains, and dressings
5 9	Artificial leather	4 6	Blank books
6 8	Artificial limbs	5 3	Blankets and steamer rugs (wool)
0 3	Artificial stone	2 4	Blast furnace
6 8	Artists' materials	5 2	Bleachery (textile)
V 7	Asbestos mine	0 V	Bleaching materials
6 8	Asbestos products	1 0	Blouses or shirt waists
V 7	Asphalt mine	0 V	Blue vitriol
0 3	Asphalt works	0 V	Blueing
6 8	Athletic goods	2 6	Boat building
2 8	Augers and bits	2 8	Boiler shop
8 9	Automobile agency or accessories store	2 8	Bolts, nuts, washers, and rivets
2 2	Automobile bodies and parts	0 V	Bone black
2 2	Automobile factory	4 9	Bookbinding
8 9	Automobile filling station	3 9	Boot and shoe cut stock
7 3	Automobile laundry or greasing station	3 9	Boot and shoe findings
2 3	Automobile repair shop	3 9	Boots (felt)
8 9	Automobile service station (filling station)	3 9	Boots and shoes (leather)
2 3	Automobile service station (repair shop)	6 5	Boots and shoes (rubber)
8 8	Automobile store	0 V	Borax factory
2 2	Automobile truck factory	V 7	Borax mine
5 8	Awning factory	6 8	Bottle caps and seals
2 8	Axes and hatchets	0 2	Bottle factory
0 V	Axle grease	2 0	Bottling works (n. s. <sup>1</sup> )
3 6	Babbitt metal, white metal, type metal, and solder	4 2	Bowling alleys and accessories
2 7	Baby carriages	4 7	Box board factory
5 9	Bags (except paper and leather)	4 4	Box shooks
4 1	Bags (leather)	4 4	Boxes (cigar)
4 6	Bags (paper)	4 8	Boxes (paper)
0 V	Bakelite	4 4	Boxes (wood)
1 1	Bakery	5 9	Braids
0 V	Baking powder	2 8	Brake shop
6 8	Band and orchestral instruments	6 8	Brands
8 3	Banking and brokerage	3 V	Brass factory or foundry
		0 6	Brassieres

<sup>1</sup> Not specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
1 9	Breakfast foods	1 3	Chewing gum
2 0	Brewery	0 5	China decorating
0 1	Brick factory or yard	0 5	Chinaware
7 1	Bridge construction or maintenance	2 8	Chisels and planes
2 8	Bridge works	V 7	Chloride mine
6 8	Briquettes	1 9	Chocolate and cocoa
3 6	Britannia factory	1 9	Cider
8 3	Brokerage	0 0	Cigars and cigarettes
6 0	Brooms and brushes	V 7	Cinnabar mine
2 8	Buckles (iron)	0 5	Clay factory or yard
2 8	Builders' hardware	9 8	Cleaning, dyeing, or pressing shop
8 3	Building and loan association	0 V	Cleansing preparations
X 1	Building industry	3 0	Clock and watch materials
5 5	Burlap	3 0	Clocks and watches
1 2	Butter or butter reworking	5 2	Cloth sponging and refinishing
1 9	Butterine factory	2 8	Clothes wringers
6 1	Buttons	1 0	Clothing (except suits, coats, cloaks, and overalls)
8 V	Cab company	1 V	Clothing (suits, coats, cloaks, and overalls)
4 2	Cabinet factory	6 8	Clubs, golf and Indian
2 8	Calculating machines	V 2	Coal mine
4 9	Calendars (printed)	0 V	Coal tar products
5 V	Calico factory	1 V	Coat factory (fabric)
6 8	Cameras and kodaks	6 8	Coat factory (fur)
3 5	Can factory	1 V	Coat factory (leather or leatherette)
0 V	Candles	6 5	Coat factory (rubber)
1 3	Candy	V 7	Cobalt mine
6 8	Canes	1 9	Cocoa factory
1 6	Cannery (fruit and vegetable)	1 9	Coffee roasting and grinding
2 5	Car or railroad shop	4 2	Coffins and burial cases
2 5	Car wheel works	X 2	Coke works
0 V	Carbide works	8 8	Cold storage plant
0 V	Carbon	0 9	Collars and cuffs
0 V	Carbon black	9 4	College or university
6 8	Carbon paper	6 8	Combs and hairpins (celluloid)
6 8	Carborundum mill	6 9	Combs and hairpins (except celluloid, metal, and rubber)
4 6	Card cutting and designing	6 9	Combs (material n. s. <sup>1</sup> )
4 6	Cardboard	6 5	Combs (rubber)
5 4	Carpet mill	5 9	Comforts and quilts
5 4	Carpets, rag	8 3	Commission house or company
2 7	Carriage and wagon materials	0 3	Concrete products
2 7	Carriages and sleds, children's	1 2	Condensed milk
2 7	Carriages and wagons	1 3	Confectionery
X 3	Cartridges	X 1	Construction work (building)
2 8	Cash registers	8 0	Construction work (dock, levee, wharf)
4 2	Caskets and accessories	7 1	Construction work (street, road, sewer, or bridge)
2 8	Cast iron pipe	4 5	Cooperage or cooper shop
2 8	Castings (iron)	3 1	Copper factory or refinery
6 8	Celluloid novelties	V 3	Copper mine
0 V	Cellulose products	3 1	Copper smelter
4 7	Celotex factory	0 V	Copperas
0 3	Cement and gypsum	5 7	Cordage and twine
0 3	Cement block factory	1 9	Cordials and flavoring sirups
1 9	Cereals and breakfast foods	5 V	Corduroy
3 2	Chains (gold or silver)	4 5	Cork cutting
2 8	Chains (iron)	3 5	Cornices
3 6	Chains (n. s. <sup>1</sup> )	0 6	Corsets and brassieres
3 6	Chandeliers	0 V	Cosmetics
4 2	Chair factory	6 8	Cotton batting
6 8	Chalk	5 2	Cotton finishing mill
X 2	Charcoal and coke	6 8	Cotton gin
1 2	Cheese		
0 V	Chemical laboratory		
0 V	Chemicals		

<sup>1</sup> Not specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
5 V	Cotton mill	7 2	Express company (any)
6 8	Cotton press or compress	6 9	Factory (not specified)
6 8	Cottonseed oil, cake, and meal	6 8	Fancy articles (n. o. s. <sup>1</sup> )
1 1	Crackers	6 8	Featherbone factory
2 8	Cranes	6 8	Feather pillows and beds
4 4	Crates	6 8	Feathers and plumes
6 8	Crayons	1 5	Feed mill
0 V	Cream of tartar	7 4	Feed stable
2 8	Cream separators	3 9	Felt and wool boots and shoes
1 2	Creamery	0 8	Felt hats
0 V	Creosote	5 3	Felt or felt mill
2 4	Crucible furnace	X 4	Fertilizer factory
0 5	Crucibles	4 7	Fiber board factory
3 5	Culvert factory	5 5	Fiber works (hemp or jute)
6 8	Curtain rod factory	2 8	Files
2 8	Cutlery and edge tools	X 6	Fillers (used in painting)
0 V	Cyanides	6 8	Films or camera
2 8	Dairymen's supplies	2 8	Firearms
6 8	Dental goods or instruments	2 8	Fire escapes
4 2	Desk factory	2 8	Fire extinguishers
2 0	Distillery (liquor)	2 8	Fireless cookers
8 0	Dock construction	X 3	Fireworks
4 4	Door and window screens (wood)	6 8	Fish bait or fly factory
2 8	Doors and shutters (iron)	1 4	Fish curing and packing
4 4	Doors and shutters (wood)	5 9	Flags and banners
1 0	Dress factory	1 9	Flavoring extracts
5 6	Dress trimmings, etc.	5 5	Flax mill
2 1	Drills (agricultural implements)	4 4	Flooring mill (wood)
0 V	Drug grinding	1 5	Flour or grain mill
0 V	Druggists' preparations	7 0	Flying field
0 V	Dry ice	1 9	Food preparations (n. e. c. <sup>2</sup> )
X 6	Dryers (paint)	V 1	Forestry
5 2	Dyehouse	2 8	Forging factory
9 8	Dyeing and pressing shops	3 V	Foundry (brass)
0 V	Dyestuffs, mordants, and sizes	2 8	Foundry (iron)
X 3	Dynamite	2 9	Foundry (n. s. <sup>1</sup> )
6 3	Dynamos	6 8	Foundry supplies
0 5	Earthen and stone ware	4 5	Frames, mirror or picture
5 9	Elastic woven goods (weaving)	2 8	Frog shop
6 3	Electric heating apparatus	1 6	Fruit and vegetable canning
6 2	Electric light or power plant	1 6	Fruit drying
6 3	Electric lighting fixtures	6 8	Fuel, manufactured
7 8	Electric railway	6 8	Fur coats
6 3	Electric signs	6 8	Fur goods
6 3	Electrical machinery, apparatus, and sup- plies	2 8	Furnaces (for heating buildings)
3 6	Electroplating (n. o. s. <sup>1</sup> )	1 0	Furnishing goods (men's)
2 8	Elevators (passenger and freight)	4 2	Furniture
8 4	Elevator (grain)	6 8	Furs, dressed
5 6	Embroideries	X 3	Fuse
6 8	Emery and other abrasive wheels	2 8	Galvanizing
V 7	Emery mine	6 8	Games
6 8	Emery paper and cloth	7 3	Garage
3 5	Enameled ware	V 7	Garnet mine
3 5	Enameling (n. o. s. <sup>1</sup> )	1 0	Garters
2 8	Engines, steam, water, and gas	3 6	Gas fixtures
6 8	Engravers' materials	2 8	Gas machines
4 9	Engraving, steel and copper plate	2 8	Gas meters and water meters
4 9	Engraving, wood	X V	Gas well
4 9	Engraving and diesinking (n. o. s. <sup>1</sup> )	X 5	Gas works
4 6	Envelopes	0 V	Gases (except illuminating and heating)
4 5	Excelsior mill	6 5	Gaskets (rubber)
X 3	Explosives	0 2	Glass
		0 2	Glass cutting, staining, and ornamenting

<sup>1</sup> Not specified.<sup>2</sup> Not otherwise specified.<sup>3</sup> Not elsewhere classified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
0 7	Gloves and mittens (all materials)	5 5	Jute mill
1 8	Glucose	1 0	Kimonos or negligées
0 V	Glue and gelatine	5 0	Knitting mill
0 V	Glycerin	6 8	Kodaks
V 4	Gold mine	4 6	Labels and tags
3 2	Gold or silver factory	5 6	Lace or embroidery mill
3 2	Gold or silver leaf and foil	X 6	Lacquers
8 4	Grain elevator	0 V	Lamp black
1 5	Grain mill	3 6	Lamps and lanterns
6 8	Graphite, ground and refined	3 3	Lapidary work
V 7	Graphite mine	1 7	Lard
5 9	Grass carpet or matting	4 5	Lasts
0 V	Greases (all)	4 4	Lath mill
7 3	Greasing station (auto)	2 8	Lathe factory
6 8	Grindstones	9 7	Laundry
1 5	Grist mill	2 8	Lawn mowers
X 4	Guano works	3 4	Lead, bar, pipe, and sheet
2 8	Guns and pistols	3 4	Lead factory
0 3	Gypsum	V 6	Lead mine
6 8	Hair work	3 4	Lead smelting and refining
5 9	Haircloth	3 8	Leather belts
6 8	Hairpins (celluloid)	1 V	Leather (or leatherette) coats
5 7	Hammocks	3 8	Leather goods (n. o. s. <sup>2</sup> )
6 5	Hand stamps	3 8	Leather novelties
1 0	Handkerchiefs	3 8	Leather pocketbooks
2 8	Hardware	4 1	Leather traveling bags
3 7	Harness and saddles	8 0	Levee construction
2 1	Harvesting machinery	1 3	Licorice
5 9	Hat and cap materials	2 8	Lightning rods
6 6	Hats, straw	0 3	Lime
0 8	Hats (wool or felt)	5 5	Linen mill
1 0	Hats and caps (except felt, straw, and wool)	5 9	Linoleum
6 8	Heating plant	6 8	Linseed oil, cake, and meal
5 5	Hemp or jute mill	2 0	Liquors and beverages
4 5	Hogsheads and barrels (wood)	4 9	Lithographing
3 2	Hollow ware (silver)	7 4	Livery or feed stable
4 5	Hollow ware (wood)	8 3	Loan association
6 8	Hones and whetstones	3 V	Locks (brass)
5 9	Horse blankets, carriage robes, etc.	2 8	Locks, hinges, etc. (iron)
2 8	Horseshoes	2 8	Locomotives
6 5	Hose, rubber or woven	V 1	Log or lumber camp
5 0	Hosiery mill	4 5	Looking-glass and picture frames
2 8	Hot air furnaces	6 8	Looking-glasses
6 8	House furnishing goods (n. o. s. <sup>2</sup> )	2 8	Loom factory
1 9	Ice cream	4 4	Lumber mill
6 8	Ice, manufactured	V 1	Lumber or log camp
2 1	Implement factory	0 V	Lye
2 8	Incinerators	1 9	Macaroni
2 8	Incubators and brooders	2 8	Machine shop
0 V	Ink	2 8	Machine tools
6 8	Instrument cases	2 8	Machinery (all used in manufacturing)
6 8	Instruments, professional and scientific	6 8	Mail bag repairing
4 7	Insulating board factory	7 6	Mail transportation
6 3	Insulator works	2 0	Malt
8 5	Insurance	V 7	Manganese mine
2 4	Iron furnace	6 9	Manufacturing (not specified)
2 4	Iron rod mill	0 4	Marble, granite, slate, and other stone products
6 8	Ivory, shell, or bone work	0 4	Marble or stone yard
V 7	Jade mine	2 6	Masts, spars, oars, and rigging
3 5	Japaning (n. o. s. <sup>2</sup> )	4 5	Matches
X 6	Japans	5 9	Mats and matting (from cocoa fiber or grass)
3 3	Jewelry	6 8	Mattresses
4 9	Job printing or job press		

<sup>2</sup> Not otherwise specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
1 7	Meat canning	4 3	Organs
0 V	Medicine factory	2 8	Ornamental iron factory
8 0	Merchant marine	1 V	Overall factory
3 6	Metal factory (not elsewhere classified)	1 4	Ogster canning
2 9	Metal factory (not specified)	V 0	Oyster dredging
6 8	Metal novelties	1 7	Packing house (meat or n. s. <sup>1</sup> )
3 5	Metal shingles and ceilings	X 6	Paint and varnish
2 8	Meters, gas or water	V 7	Paint ore mine
6 8	Mica factory	1 0	Pajamas
V 7	Mica mine	1 V	Pants factory
6 8	Microscopes, opera glasses, etc.	4 7	Paper and pulp
1 2	Milk products	4 6	Paper bags
5 9	Millinery factory	4 8	Paper boxes
6 8	Millstones	4 6	Paper goods (n. o. s. <sup>1</sup> )
V 8	Mine (not specified)	6 8	Paper novelties
2 0	Mineral and soda water	4 6	Paper patterns
6 8	Mineral wool	0 V	Patent medicines and compounds
6 8	Minerals and earths, ground	6 8	Patterns (except paper)
6 8	Mirrors and looking-glasses	0 3	Paving materials (cement, stone, etc.)
6 8	Miscellaneous manufacturing (n. e. c. <sup>2</sup> )	4 5	Paving materials (wood)
6 8	Models and patterns (except paper patterns)	1 9	Peanuts, grading, roasting, cleaning, etc.
1 9	Molasses	6 8	Pencils, lead
0 4	Monuments and tombstones	6 8	Pens, fountain and stylographic
6 8	Mops and dusters	3 2	Pens, gold
4 0	Morocco factory	2 8	Pens, steel
5 V	Mosquito netting	0 V	Perfumery and cosmetics
7 V	Motion picture films	X 7	Petroleum refining
6 8	Motion picture machines	3 6	Pewter ware
2 6	Motor boats	6 8	Phonographs and graphophones
2 8	Motorcycles	X 4	Phosphate (fertilizer) works
6 3	Motors	V 7	Phosphate mine
0 V	Mucilage and paste	4 9	Photo-engraving
6 8	Musical instruments and materials (n. o. s. <sup>1</sup> )	6 8	Photographic apparatus
2 8	Nails	6 8	Photographic materials
5 9	Narrow fabrics (n. s. <sup>1</sup> )	4 3	Piano and organ materials
5 V	Narrow fabrics (cotton)	4 3	Pianos
1 0	Neckties or neckwear	1 6	Pickling and preserving fruits and vegetables
2 8	Needles, pins, hooks, and eyes	1 1	Pie, pastry, etc.
5 7	Nets or seines	2 8	Pipe foundry
4 9	Newspaper	7 5	Pipe line
3 6	Nickel	2 4	Pipe mill
0 V	Nitrate plant	6 8	Pipes, tobacco
X 3	Nitroglycerin	4 4	Planing mill
6 9	Not specified factory	0 3	Plaster board factory
1 9	Not specified food factory	0 3	Plaster mill
9 9	Not specified industry or service	0 V	Plastics
2 9	Not specified metal factory	2 4	Plate mill
5 9	Not specified textile mill	3 2	Plated ware (knives, forks, spoons, etc.)
8 1	Not specified transportation	3 2	Platinum
3 3	Novelty jewelry	4 6	Playing cards
6 8	Novelty works	2 1	Plows and cultivators
5 9	Oakum	2 8	Plumbers' supplies (iron or n. s. <sup>1</sup> )
V 7	Ocher mine	0 5	Plumbers' supplies (pottery)
2 8	Oil burners	5 4	Plush (carpet)
0 V	Oil (n. o. s. <sup>1</sup> )	5 1	Plush (silk)
7 5	Oil pipe line	2 8	Pocket knives
X V	Oil well	3 8	Pocketbooks, purses, and card cases
X 7	Oil works (n. s. <sup>1</sup> )	0 V	Polishing preparations
5 9	Oilcloth and linoleum	0 5	Porcelain ware
0 V	Oils, essential	7 6	Postal service
1 9	Oleomargarine	0 V	Potash and potassium salts
2 4	Open-hearth furnace	0 5	Pottery
6 8	Optical goods	1 7	Poultry killing and dressing

Not specified.

<sup>2</sup> Not otherwise specified.

<sup>1</sup> Not elsewhere classified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
2 8	Poultrymen's supplies	4 4	Sawmill
X 3	Powder	2 8	Saws
1 9	Prepared food for animals and fowls	2 8	Scales and balances
9 8	Pressing shop or pressing club	1 0	Scarfs (any)
5 2	Print works	9 4	School or college (any)
4 9	Printing and publishing	6 8	Scientific instruments
6 8	Printing materials (n. o. s. <sup>1</sup> )	2 8	Scissors, shears, and clippers
6 8	Professional instruments	4 4	Screen door factory
9 3	Public service	2 8	Screen wire
4 9	Publishing house	4 4	Screens (door or window)
2 4	Puddling mill	2 8	Screws (metal)
4 5	Pulp goods	6 3	Searchlights, projectors, and focusing lamps
2 8	Pumps	6 8	Seed factory or house
V 9	Quarry (any)	2 1	Seeders, planters, and drills
V 7	Quicksilver mine	7 1	Sewer construction or maintenance
5 9	Quilt mill	0 1	Sewer pipe
2 8	Radiators and heating boilers	2 8	Sewing machine cases
6 V	Radio broadcasting or transmitting station	2 8	Sewing machines
6 3	Radios and radio apparatus	5 9	Shade-cloth factory
2 4	Rail mill	3 5	Sheet iron work
2 5	Railroad repair shop	2 4	Sheet mill
1 V	Raincoats (except rubber)	0 3	Sheet rock factory
4 5	Rattan and willow ware	X 6	Shellac
X 8	Rayon	X 3	Shells (for cannon, etc.)
2 8	Razors	4 4	Shingle mill
8 6	Real estate	2 6	Ship and boat building
6 8	Records, phonograph and graphophone	0 9	Shirts
0 1	Refractory	5 3	Shoddy
4 2	Refrigerators (except mechanical)	3 9	Shoes (except rubber)
2 8	Refrigerators (mechanical)	5 9	Shoestring factory
5 9	Regalia, badges, and emblems	4 5	Shooks mill (barrel)
9 0	Retail store or retail trade	4 4	Shooks mill (box)
5 1	Ribbon mill	2 8	Shovels, spades, and hoes
1 9	Rice cleaning and polishing	4 2	Show cases
7 1	Road construction or maintenance	4 5	Shutters
2 4	Rod mill (iron)	6 8	Signs (except electric)
1 5	Roller mill (flour)	V 7	Silica mine
2 4	Rolling mill (steel)	5 1	Silk mill
6 8	Roofing materials	V 4	Silver mine
5 7	Rope or cordage factory	3 2	Silversmithing and silverware
6 7	Rosin	1 9	Sirup
6 5	Rubber belts	1 2	Skimming station
6 5	Rubber coats	4 5	Slat factory
6 5	Rubber goods	0 4	Slate (except quarrying)
6 5	Rubber hose	1 7	Slaughtering and meat packing
6 5	Rubber stamps	2 7	Sled factory
6 5	Rubber tires	1 0	Smocks
5 4	Rugs	0 0	Snuff
4 5	Rules, ivory and wood	X 9	Soap
3 7	Saddles	0 V	Soda or soda ash
2 8	Safes and vaults	2 0	Soda water
5 8	Sails, awnings, or tents	2 8	Soda water apparatus
0 V	Saleratus factory	3 6	Solder
X 0	Salt factory, well, or works	0 V	Solvay works
0 V	Salts (chemical)	V 7	Spar mine
0 3	Sand mill or works	3 4	Spelter
6 8	Sandpaper	1 9	Spice roasting and grinding
V 7	Sapphire mine	4 5	Spoke factory (n. s. <sup>1</sup> )
1 4	Sardine factory	6 8	Sponge house
4 4	Sashes and doors	6 8	Sporting and athletic goods
4 1	Satchels and suitcases (leather)	2 8	Spring bed factory
1 7	Sausage	2 8	Spring factory or shop

<sup>1</sup> Not specified.<sup>2</sup> Not otherwise specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
X 3	Squib factory	6 8	Tar paper
3 5	Stamped and enameled ware	8 V	Taxicab company
3 5	Stamping works (metal)	6 3	Telegraph and telephone apparatus
0 V	Starch	7 9	Telegraph or telephone
6 8	Stationery goods (n. o. s.)	5 8	Tents
0 5	Statuary and earthen art goods	2 4	Terneplate
4 5	Staves	0 1	Terra-cotta factory
2 8	Steam and hot water heating apparatus	5 2	Textile dyeing
2 8	Steam fittings	5 2	Textile finishing or printing
6 8	Steam heating plant	2 8	Textile machinery and parts
6 8	Steam packing	6 8	Theatrical scenery
2 5	Steam or street railroad cars	5 V	Thread, cotton
6 8	Steam power plant	5 1	Thread, silk
2 8	Steam pumps	2 1	Threshing machinery
7 7	Steam railroad	4 4	Tie plant (wood)
2 8	Steam shovel factory	0 1	Tile or terra-cotta
2 8	Steel barrels, kegs, and drums	V 1	Timber, log, or lumber camp
2 4	Steel bars and rods	3 5	Tin and sheet iron work
2 4	Steel plates and sheets	3 6	Tin foil
2 4	Steel rails	V 7	Tin mine
2 4	Steel rolling mill	2 4	Tin-plate and terneplate
2 4	Steel works	3 5	Tinware and enamelware
6 8	Stencils and brands	0 0	Tobacco factory
6 8	Stereopticons and stereoscopes	6 8	Tobacco pipe factory
4 9	Stereotyping and electrotyping	0 V	Toilet preparations
5 0	Stockinet factory	0 4	Tombstones
8 7	Stockyards	2 8	Tools and cutlery
0 3	Stone crushing	X 3	Torpedoes
0 5	Stoneware and earthenware	6 8	Toys and games
4 2	Store and office fixtures	2 8	Tractor factory
0 V	Stove polish	8 V	Transfer company
6 3	Stoves, electrical	6 3	Transformers (electric)
2 8	Stoves, gas and oil	5 6	Trimmings (dress)
2 8	Stoves and ranges (except electrical)	5 9	Trimmings (n. e. c.)
6 6	Straw or strawboard factory	8 V	Truck company (transportation)
6 6	Straw or straw hat factory	4 1	Trunks
7 1	Street construction or maintenance	8 3	Trust company or bank
7 8	Street railway	4 5	Tub factory
2 8	Structural ironwork (not made in steel mills)	2 4	Tube mill or works
2 4	Structural steel	V 7	Tungsten mine
0 3	Stucco works	6 7	Turpentine distillery
1 8	Sugar factory or refinery	6 7	Turpentine farm
1 V	Suit, coat, or cloak factory	V 7	Turquoise mine
4 1	Suitcases (leather)	5 7	Twine
4 7	Sulphite mill	3 4	Type founding
0 V	Sulphur	6 8	Typewriter ribbons
V 7	Sulphur mine	2 8	Typewriters and supplies
6 8	Surgical appliances	6 8	Umbrellas and canes
1 0	Suspenders and garters	4 2	Undertakers' goods
6 3	Switchboards	1 0	Underwear (except knitted)
2 8	Table cutlery (except silver and plated ware)	5 0	Underwear (knitted)
4 2	Table factory	5 9	Upholstering materials
2 8	Tacks	7 0	U. S. Postal Service
4 6	Tag factory	6 3	Vacuum cleaners
1 V	Tailor shop	4 1	Valises and traveling bags
V 7	Talcum mine	3 V	Valves
0 V	Talcum mill	X 6	Varnish
0 V	Tallow	2 8	Vault lights and ventilators
2 8	Tanks (iron and steel)	1 6	Vegetable canning
4 0	Tannery	5 1	Velvet factory
0 V	Tanning materials	4 5	Veneer works
5 V	Tape and webbing (cotton)	2 8	Ventilating fans
0 V	Tar	1 9	Vinegar

1 Not otherwise specified.

1 Not elsewhere classified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
2 7	Wagons and carriages	2 4	Wire mill
4 7	Wall board factory	2 4	Wire (n. s. <sup>1</sup> )
4 6	Wall paper	2 8	Wire rope and cable
0 3	Wall plaster	2 8	Wire screen factory
8 8	Warehouse	2 8	Wire work
2 8	Washing machines	0 V	Wood alcohol
5 9	Waste	4 5	Wood carpet
3 0	Watches and watchcases	0 V	Wood distillation
8 0	Water transportation	6 8	Wood novelties
2 8	Water wheels	4 5	Wood preserving
3 V	Weather strips (metal)	4 5	Wooden goods (n. o. s. <sup>1</sup> )
4 5	Weather strips (wood)	4 5	Wood-turning shop
2 8	Welding, iron and steel	3 9	Wool boot factory
8 0	Wharf construction	5 3	Wool pulling
2 8	Wheelbarrows	5 3	Wool scouring
6 8	Whips	5 3	Woolen or worsted mill
2 0	Whiskey or rum	2 8	Woven wire fencing
X 6	White lead	1 0	Wrappers and dresses
3 6	White metal	2 8	Wrought pipe
4 5	Willow ware	5 V	Yarn (cotton)
2 8	Windmills	5 9	Yarn (n. s. <sup>1</sup> )
4 4	Window and door screens	5 3	Yarn (woolen)
2 8	Window sash and frames (iron)	0 V	Yeast
4 4	Window sash and frames (wood)	3 4	Zinc factory
6 8	Window shades and fixtures	V 6	Zinc mine
2 0	Winery	3 4	Zinc smelter or refinery
3 V	Wire (brass)		

<sup>1</sup> Not specified.<sup>1</sup> Not otherwise specified.

# ALPHABETICAL INDEX OF OCCUPATIONS

OCCUPATION	INDUSTRY	Symbol
"A" operator.....	Telephone company.....	3 79
A. C. operator.....	Electric light or power plant.....	5 62
Able seaman.....	Boat, ship, or vessel (except in Navy).	5 80
Abstract clerk.....		3 95
" maker.....		3 95
" searcher.....		3 95
" writer.....		3 95
Abstracter.....	(Any).....	3 95
Accessory builder or maker.	Airship or balloon factory.....	5 28
Accommodator.....	Private family.....	8 96
Accordion maker.....	(n. s.).....	5 68
Accountant.....	(Any).....	3 Ind
".....	(n. s.).....	3 99
Acetylene burner.....		5 Ind
" burner.....	Shipyard.....	5 26
" cutter.....		5 Ind
" gas compressor operator.		4 Ind
" torch brazier.....		4 Ind
" torch solderer.....		5 Ind
" welder.....	(Any).....	5 Ind
" welder.....	Automobile factory.....	5 22
" welder.....	Car or railroad shop.....	5 25
" welder.....	Boiler shop or works.....	5 28
" welder.....	Implement factory.....	5 21
" welder.....	Iron foundry or manufactory.....	5 28
" welder.....	Machine shop.....	5 28
" welder.....	(n. s.).....	5 69
" welder.....	(Own shop) (O).....	5 28
" welder.....	Steel mill.....	5 24
" welder.....	Street railroad.....	5 25
" welder.....	Wagon or carriage factory.....	5 27
" welder.....	Welding company, shop, or works.....	5 28
Acid concentrator.....	Powder mill.....	5 X3
" concentrator.....	Rayon factory.....	5 X8
" cook.....	Powder mill.....	5 X3
" craneman.....	Wire mill.....	4 24
" craneman's helper.....	Wire mill.....	7 24
" curer.....	Rubber factory.....	7 65
" maker.....	Fertilizer factory.....	5 X4
" maker.....	Paper or pulp mill.....	5 47
" maker.....	Rayon factory.....	5 X8
" maker or worker.....	Oil company of refinery.....	5 X7
" maker or worker.....	Zinc plant.....	5 34
" man.....	Wire or tube mill.....	5 24
" mixer.....	Rayon factory.....	5 X8
" painter.....	Glass factory.....	5 02

OCCUPATION	INDUSTRY	Symbol
Acid polisher.....	Glass factory.....	5 02
“ splicer.....	Rubber tire factory.....	5 65
“ weigher and mixer.....	Rayon factory.....	5 X8
Acrobat.....	.....	0 7V
Acting assistant surgeon.....	U. S. Army or Public Health Service.	0 94
Action assembler.....	Piano factory.....	5 43
“ department(worker).....	Piano factory.....	5 43
“ installer.....	Piano or organ factory.....	5 43
“ maker.....	Piano or organ factory.....	5 43
“ regulator.....	Piano or organ factory.....	5 43
“ setter.....	Piano or organ factory.....	5 43
Actor or actress.....	(Any).....	0 7V
Actuary.....	(Any).....	0 94
Adding-machine operator.....	.....	3 Ind
Addresser (clerk).....	.....	3 Ind
Addressing machine operator.....	.....	3 Ind
Addressograph operator.....	.....	3 Ind
Adjuster.....	Air brakes.....	5 77
“.....	Automobile factory.....	4 22
“.....	Bicycle factory.....	4 28
“.....	Blank book factory.....	5 46
“.....	Brass mill.....	4 3V
“.....	Camera or kodak factory.....	5 68
“.....	Car or railroad shop.....	4 25
“.....	Clock or watch factory.....	5 30
“.....	Compasses.....	5 68
“ (claims).....	Department or dry goods store.....	3 90
“.....	Electrical supply factory.....	5 63
“.....	Envelope, tag, or paper bag factory.	5 46
“.....	Excelsior factory.....	4 45
“.....	Factory, mill, or shop (n. s.).....	5 69
“.....	Furniture factory.....	5 42
“.....	Gas works.....	5 X5
“.....	Gold or silver factory.....	5 32
“.....	Implement factory.....	4 21
“.....	Iron foundry or manufactory.....	4 28
“.....	Lamp or lantern factory.....	5 36
“.....	Machines (n. s.).....	4 28
“.....	(n. s.).....	9 2V
“.....	Office (n. s.).....	3 99
“.....	Piano or organ factory.....	5 43
“.....	Radio.....	4 63
“.....	Radio factory.....	5 63
“.....	Rubber factory.....	5 65
“.....	Sewing machine factory.....	4 28
“.....	Steam railroad.....	5 77
“.....	Steel mill.....	4 24

OCCUPATION	INDUSTRY	Symbol
Adjuster (instruments, etc.).	Telegraph or telephone company	5 79
“ (claims)-----	Telephone company-----	3 79
“-----	Tire company or store-----	3 89
“-----	Wagon or carriage factory-----	4 27
“ claims-----	(Any, except insurance)-----	3 Ind
“ claims-----	Insurance company-----	3 85
“ insurance-----	(Any)-----	3 85
“ knitting machines-----	Knitting mill-----	5 50
“ sewing machines-----	(Any factory)-----	4 Ind
Adjutant General-----	State-----	2 93
Administrator-----	Estate-----	3 92
Advance agent-----	(n. s.)-----	3 99
“ agent-----	Show or theater-----	3 7V
Advertisement writer-----	Advertising agency-----	3 82
“ writer-----	(Except for advertising agency)-----	3 Ind
Advertiser-----	(Any) (E or O)-----	3 82
“ or advertising-----	Advertising agency (or n. s.) (W)-----	3 82
“ or advertising-----	(Except for advertising agency)-----	3 Ind
Advertising agent-----	Advertising agency-----	3 82
“ agent-----	(Except for advertising agency)-----	3 Ind
“ clerk-----	-----	3 Ind
“ man-----	Advertising agency-----	3 82
“ man-----	(Except for advertising agency)-----	3 Ind
“ manager-----	Advertising agency-----	2 82
“ manager-----	(Except for advertising agency)-----	3 Ind
“ salesman-----	Advertising agency-----	3 82
“ salesman-----	(Except for advertising agency)-----	3 Ind
“ solicitor-----	Advertising agency-----	3 82
“ solicitor-----	(Except for advertising agency)-----	3 Ind
Adviser-----	Farm (bureau)-----	0 94
“-----	Vocational education or training-----	0 94
Aeronaut-----	(Except in Army or Navy)-----	4 70
Aeronautical engineer-----	-----	0 Ind
Agent-----	(Any charitable or welfare agency)-----	0 94
“ (business)-----	(Any factory)-----	3 Ind
“-----	(Any lodge or labor union)-----	3 95
“-----	Advertising company-----	3 82
“-----	Agricultural implements-----	3 90
“-----	Agriculture or agricultural-----	0 94
“-----	Automobile factory-----	3 22
“-----	Automobiles or automobile accessories.	2 89
“-----	Bank or trust company-----	3 83
“-----	Board of health-----	3 93
“-----	Book-----	3 90
“-----	Broker (n. s.)-----	2 83
“-----	Buildings-----	3 86
“-----	Children's aid society-----	0 94
“-----	Coal mine or company-----	3 V2

OCCUPATION	INDUSTRY	Symbol
Agent	Commission or commercial (house)	2 83
"	Correspondence school	3 94
"	Cotton	3 92
"	Creamery, or cream or milk station.	3 12
"	Department of Justice	3 93
"	Electric light company	3 62
"	Elevated railroad	3 78
"	Elevator (company)	3 84
"	Export or import	2 91
"	Express company	3 72
"	Extracts	3 90
"	Gas company	3 X5
" (n. s.)	Government	3 93
"	Humane society	3 95
"	Labor (employment) agency or bureau.	2 90
"	Land	3 86
"	Land (United States)	3 93
"	Laundry	3 97
"	Magazines or newspapers	3 49
"	Mail route (rural)	3 76
"	Manufacturers (n. o. s.)	3 69
"	Medicines or medicine company	3 90
" (n. s.)		3 99
"	Nursery (company, products, or stock).	3 90
"	Office (n. s.)	3 99
"	Oil company or corporation (drilling).	3 XV
"	Own business or office	3 99
"	Pension (United States)	3 93
"	Pictures	3 90
" (n. s.)	Railroad	3 77
"	Railroad station (steam)	3 77
" (n. s.)	Railroad (steam)	3 77
" (n. s.)	Railway (street)	3 78
"	Real estate	3 86
"	Renting	3 86
"	Revenue	2 93
"	S. P. C. A.	3 95
"	Standard Oil (refining)	3 X7
"	Steamboat	3 80
"	Stocks, bonds, mortgages, or other securities.	2 83
"	Taxicab, truck, or transfer, company.	3 8V
"	Telegraph or telephone	3 79
"	Toilet articles or goods	3 90
"	Trees	3 90

OCCUPATION	INDUSTRY	Symbol
<b>Agent</b> -----	Wholesale (any store or commod- ity).	3 90
“ advertising-----	(n. s.)-----	3 82
“ canvassing-----	(n. s.)-----	3 90
“ collecting-----	(Accounts, etc.)-----	3 99
“ dramatic-----	-----	3 7V
“ employment-----	(n. s.)-----	2 90
“ excise-----	State-----	2 93
“ freight-----	Steam railroad-----	3 77
“ general freight-----	Railroad (steam)-----	2 77
“ general passenger-----	Railroad (steam)-----	2 77
“ insurance-----	(Any kind)-----	3 85
“ loan-----	-----	2 83
“ news-----	Railroad (steam)-----	3 90
“ passenger-----	Steam railroad-----	2 77
“ purchasing-----	(Any except for railroad)-----	3 Ind
“ purchasing-----	Railroad (steam)-----	2 77
“ sales-----	(Any article or company)-----	3 Ind
“ shipping-----	(Trade)-----	3 92
“ soliciting-----	Canvasser-----	3 90
“ ticket-----	Theater-----	3 7V
“ traveling-----	Circus-----	3 7V
“ traveling-----	(Drummer)-----	3 90
“ traveling-----	Railroad (steam)-----	2 77
“ and operator-----	Railroad (steam)-----	3 77
<b>Ager</b> -----	Dyeing and finishing mill-----	5 52
“-----	Radio tube factory-----	5 63
“ tender-----	Cotton finishing mill-----	5 52
<b>Aging (room) hand</b> -----	Rayon factory-----	5 X8
<b>Aging-box hand</b> -----	Dyeing and finishing mill-----	5 52
<b>Agitator</b> -----	Oil company or refinery-----	5 X7
“ (operator)-----	Pottery-----	7 05
“ (operator)-----	Rayon factory-----	5 X8
<b>Agricultural agent</b> -----	-----	0 94
“ engineer-----	-----	0 VV
“ expert-----	-----	0 94
<b>Agriculturist</b> -----	On farm-----	1 VV
“-----	(Except on farm)-----	0 94
“-----	Sugar company, factory, or re- finery.	0 94
<b>Agronomist</b> -----	-----	0 94
<b>Air bag builder</b> -----	Rubber tire factory-----	5 65
“ bag stripper-----	Rubber tire factory-----	5 65
“ bagger-----	Rubber tire factory-----	5 65
“ bleeder-----	Steam railroad-----	5 77
“ brake (man)-----	Railroad-----	5 77
“ brake (man)-----	Railroad (car) shop-----	5 25
“ brake adjuster-----	Steam railroad-----	5 77
“ brake inspector-----	Steam railroad-----	4 77
“ brake inspector-----	Street railroad-----	4 78

OCCUPATION	INDUSTRY	Symbol
Air brake man	Street railroad	4 78
" brake repairer	Car or railroad shop	5 25
" brake repairer	Railroad shop or yard	5 25
" brake rigger	Car or railroad shop	5 25
" compressor		4 Ind
" compressor repairer	Street railroad	4 78
" hammer operator		4 Ind
" inspector	Railroad (yard)	4 77
" line pilot		4 70
" man	Car or railroad shop	5 25
" man	Coal mine	7 V2
" man	Railroad	5 77
" navigator	(Except in Army or Navy)	4 70
" pilot	(Except in Army or Navy)	4 70
" tester	Radio factory	5 63
" (brake) tester	Railroad (shop)	5 77
Airbrush decorator	Pottery	5 05
" man	Automobile factory	5 22
Aircraft inspector	Navy	2 93
" pilot	(Except in Army or Navy)	4 70
Air-furnace man	Blast furnace	7 24
Airplane assembler		5 28
" cabinetmaker	Airplane factory	4 28
" designer		0 28
" engine expert	(Except in Army or Navy)	4 28
" engine expert	U. S. Army or Navy	4 93
" engine mechanic	Airplane factory	4 28
" engine mechanic	Airport or flying field	4 70
" engine mechanic	U. S. Army	4 93
" fabric worker	Airplane factory	5 28
" inspector	Airplane factory	4 28
" inspector	Airport or flying field	4 70
" inspector	U. S. Army	4 93
" mechanic	Airplane factory	4 28
" mechanic	Airport or flying field	4 70
" mechanic	U. S. Army	4 93
" pilot	(Except in Army or Navy)	4 70
" repair foreman	Airport or flying field	4 70
" repairman	Airport or flying field	4 70
" rigger	Airplane factory	4 28
" rigger	Airport or flying field	4 70
" rigger	U. S. Army	4 93
" tester	Airplane factory	4 28
" tester	Airport or flying field	4 70
Air-propeller maker	Factory	4 28
Air-saw man	Log or lumber camp	7 V1
Aisle girl	(Any store)	3 90
Aitchbone breaker	Slaughter or packing house	5 17
Album maker	(Any semiskilled worker)	5 68
Alderman	City	2 93

OCCUPATION	INDUSTRY	Symbol
Aligner.....	Typewriter factory.....	5 28
Alley boy or girl.....	Cotton mill.....	7 5V
“ man.....	Woolen or worsted mill.....	5 53
All-round man.....	.....	5 Ind
“ man.....	Slaughter or packing house.....	5 17
Almshouse keeper.....	.....	2 95
“ manager.....	.....	2 95
“ superintendent.....	.....	2 95
Alteration hand.....	Suit or coat factory.....	4 1V
Alterer.....	Clothing factory (except suit, cloak, or overall). .....	5 10
“ .....	Department or dry goods store... ..	5 10
“ .....	Suit or coat factory.....	4 1V
Aluminum beater.....	Shop.....	5 36
“ welder.....	(Any).....	5 Ind
Amalgamator.....	Gold.....	4 32
“ .....	Gold or silver mine or mill.....	7 V4
“ .....	Stamp mill (gold or silver mine)... ..	7 V4
Amanuensis.....	.....	3 Ind
Ambulance driver.....	.....	5 Ind
“ driver.....	U. S. Army.....	5 93
Americanization teacher.....	.....	0 94
Ammonia distiller.....	Gas works.....	5 X5
“ pipe fitter.....	.....	4 Ind
“ still operator.....	Gas works.....	5 X5
Amphibian repairman.....	Airport or flying field.....	4 70
Ampoule filler.....	Chemical or medicine factory.....	5 0V
Analyst.....	(Any mine).....	0 Ind
Analytical chemist.....	(Any).....	0 Ind
Anastra tender.....	Gold or silver mine.....	7 V4
Anesthetist.....	.....	0 94
Anglesmith.....	.....	4 Ind
Animal keeper.....	City park or zoo.....	5 93
Ankle knitter.....	Underwear factory.....	5 50
Annealer.....	Automobile factory.....	4 22
“ .....	Glass factory.....	5 02
“ laborer.....	Crucible furnace.....	7 24
“ laborer.....	Tube mill.....	7 24
“ metal.....	.....	4 Ind
Annealing floor man.....	Sheet mill.....	7 24
Announcer.....	Radio broadcasting station.....	2 7V
Anthropologist.....	.....	0 94
Antique collector or dealer.....	.....	2 91
Anti-Saloon League worker.....	.....	3 95
Anvil maker.....	(n. s.).....	5 28
Apiarist.....	.....	1 VV
Apothecary.....	(Any).....	2 91
Appraisal engineer.....	(Except for telephone company)....	3 Ind
.....	.....	.....

OCCUPATION	INDUSTRY	Symbol
Appraisal engineer-----	Telephone company-----	0 79
Appraiser-----	(Any, except appraiser insurance, loan or mortgage company, or for U. S.)	3 Ind
"-----	Appraising company-----	3 92
"-----	Insurance (any)-----	3 85
"-----	Loan or mortgage company-----	3 83
"-----	United States-----	2 93
Apprentice (n. s.)-----	(Any factory, ex. salt and publish- ing.)	5 Ind
" (n. s.)-----	(Any manufacturing industry, ex- cept salt and publishing).	5 Ind
" (n. s.)-----	(Any mine n. e. c.)-----	7 V7
" (n. s.)-----	(Any not otherwise classified)-----	5 69
"-----	(Any store except millinery)-----	5 90
"-----	(Any transportation industry)-----	5 Ind
"-----	Airport or flying field-----	5 70
"-----	Architect (n. s.)-----	3 94
"-----	Artist-----	3 95
"-----	Assayer-----	3 95
"-----	Automobile garage-----	5 73
"-----	Automobile repair shop-----	5 23
"-----	Bakery-----	5 11
"-----	Barber-----	5 96
"-----	Blacksmith shop-----	5 64
"-----	Boilermaker-----	5 Ind
"-----	Bookbindery-----	5 49
"-----	Brick mason-----	5 X1
"-----	Butcher-----	5 90
"-----	Cabinet shop-----	5 42
"-----	Cabinetmaker-----	5 42
"-----	Carpenter or joiner-----	5 X1
"-----	Carriagesmith-----	5 64
"-----	Chemist-----	3 95
"-----	Cigar maker or factory-----	5 00
"-----	Civil engineer-----	3 95
"-----	Clock maker-----	5 30
"-----	Coal mine-----	7 V2
"-----	Cobbler (not in factory)-----	5 64
"-----	Cobbler (shoe factory)-----	5 39
"-----	Compositor-----	5 49
"-----	Cooper-----	5 45
"-----	Cooper shop-----	5 45
"-----	Copper mine-----	7 V3
"-----	Coppersmith-----	5 X1
"-----	Dentist-----	3 95
"-----	Designer (n. s.)-----	3 94
"-----	Draftsman (n. s.)-----	3 94
"-----	Dressmaker-----	5 64
"-----	Druggist-----	5 90
"-----	Electric railroad-----	5 78

OCCUPATION	INDUSTRY	Symbol
Apprentice	Electrical engineer	3 95
"	Electrician	5 X1
"	Electrotypewriter	5 49
"	Engineer (steam) (n. s.)	5 99
"	Engraver or engraving	5 49
"	Express company	5 72
"	Florist or greenhouse (NP.)	6 VV
"	Florist or greenhouse (W)	6 VV
"	Furrier	5 68
"	Garage	5 73
"	Gas fitter	5 X1
"	Glazier	5 X1
"	Gold or silver mine	7 V4
"	Goldsmith or silversmith	5 32
"	Gunsmith or locksmith	5 28
"	Harness maker	5 37
"	Horseshoer	5 64
"	House painter	5 X1
"	Iron mine	7 V5
"	Jeweler or lapidary	5 33
"	Laundry	5 97
"	Lead or zinc mine	7 V6
"	Lithographer	5 49
"	Loom fixer	5 59
"	Machine shop	5 28
"	Machinist (n. s.)	5 28
"	Mason	5 X1
"	Milliner or millinery store	5 64
"	Mine (n. s.)	7 V8
"	Molder	5 29
"	Navy (any)	5 93
"	Newspaper	5 49
"	(n. s.)	5 69
"	Nurse	0 94
"	Optician	5 90
"	Painter	5 X1
"	Paper hanger	5 X1
"	Pattern maker	5 69
"	Photographer	3 95
"	Pipe fitter	5 X1
"	Plasterer	5 X1
"	Plumber	5 X1
"	Printing establishment	5 49
"	Roofer	5 X1
"	Salt well or works	7 X0
"	Seamstress	5 64
"	Sheet metal worker	5 X1
"	Shipyard	5 26
"	Shoemaker (factory)	5 39

OCCUPATION	INDUSTRY	Symbol
Apprentice	Shoemaker (not in factory)	5 64
"	Sign painter	5 X1
"	Slater	5 X1
"	Steam fitter	5 X1
"	Steam railroad	5 77
"	Stonecutter	5 04
"	Stonemason	5 X1
"	Street railroad	5 78
"	Surveyor	3 95
"	Tailor	5 1V
"	Telegraph or telephone company	5 79
"	Tinner or tinsmith	5 X1
"	Toolmaker	5 28
"	Typesetter	5 49
"	Undertaker	5 90
"	Upholsterer	5 42
"	Varnisher	5 X1
"	Watchmaker	5 30
"	Wheelwright	5 27
" blacksmith		5 Ind
" lineman	Telephone company	5 79
" machinist	(Any industry)	5 Ind
" sailor or seaman	(Except in Navy)	5 80
" sailor or seaman	U. S. Navy	5 93
" splicer	Telephone company	5 79
Apron maker	Clothing factory (or n. s.)	5 10
Arboriculturist		1 VV
Arch builder or man	Railroad (roundhouse)	5 77
Archaeologist		0 94
Archer	Shoe factory	5 39
" or arcer	Electric lamp factory	5 63
Architect	(Except landscape architect)	0 94
"	Landscape	1 VV
Architect's apprentice		3 Ind
Architectural draftsman		0 Ind
" engineer		0 Ind
Arctic maker	Rubber factory	5 65
" polly wagger	Rubber factory	5 65
Arm staker	Tannery	5 40
Armature repairer	Street railroad	5 25
" winder		5 Ind
" winder	Armature factory or company	5 63
" winder	Automobile repair shop	5 23
" winder	Electric light or power company	5 62
" winder	Electrical supply factory	5 63
" winder	Factory (n. s.)	5 63
" winder	(n. s.)	5 63
" winder	Steel mill, plant, or works	5 24
" winder	Street railroad	5 25
Armhole baster	Suit, cloak, or overall factory	5 1V

OCCUPATION	INDUSTRY	Symbol
Armhole operator	Knitting mill	5 50
Armorer	Armory (or n. s.)	4 28
"	(State) armory	4 28
"	U. S. Army	4 28
Art dealer		2 91
" decorator		0 94
" director		0 94
" editor		0 94
" painter		0 94
" supervisor		0 94
" teacher		0 94
" worker		0 94
Artificer	U. S. Army	4 93
Artificial flower maker	(Any)	5 68
" ice maker	(Any semiskilled worker)	5 68
" limb maker	(Any semiskilled worker)	5 68
Artillery mechanic	U. S. Army	4 93
Artilleryman	U. S. Army	5 93
Artist	(Any)	0 94
Artist's model		5 95
Asbestos spinner	(n. s.)	5 68
" worker	(Asbestos factory)	5 68
" worker	Building construction	5 X1
" worker	Covering pipes or boilers	5 X1
Ash collector	City	7 93
" man	Bar, plate, or puddling mill	7 24
" man (boiler room)	Coal mine	7 V2
" wheeler	Coal mine	7 V2
" wheeler	Slaughter or packing house	7 17
Ash-pan inspector	Steam railroad	5 77
Ash-pit man	Steam railroad	5 77
Asphalt layer	Building construction	7 X1
" layer	Road, street (or n. s.)	7 71
" paver	Building construction	7 X1
" paver	Road, street (or n. s.)	7 71
" worker	Road or street	7 71
Assayer	(Any)	0 Ind
Assembler	Adding machine factory	5 28
"	Agricultural implements	5 21
"	Airship or balloon factory	5 28
"	Artificial limb factory	5 68
" (any)	Automobile factory	5 22
"	Bell shop	5 3V
"	Bicycle factory	5 28
"	Boiler shop or works	4 28
"	Brass mill	5 3V
"	Britannia factory	5 36
"	Camera or kodak factory	5 68
"	Car or railroad shop	4 25
"	Carpet sweeper factory	5 68

OCCUPATION	INDUSTRY	Symbol
Assembler -----	Cash register factory -----	5 28
" -----	Casket or coffin factory -----	5 42
" -----	Chair factory -----	5 42
" -----	Clock or watch factory -----	5 30
" -----	Electrical supply factory -----	5 63
" -----	Engineering company or corpora- tion. -----	5 99
" -----	Express company -----	5 72
" -----	Factory, mill, or shop (n. o. s.) ---	5 Ind
" -----	Factory, mill, or shop (n. s.) ---	5 69
" -----	Foundry (n. s.) -----	5 29
" -----	Fountain pen factory -----	5 68
" -----	Furniture factory -----	5 42
" -----	Glass factory -----	5 02
" -----	Gold or silver factory -----	5 32
" -----	Graphophones -----	5 68
" -----	Guns -----	5 28
" -----	Harness factory -----	5 37
" (any) -----	Harvester works or company -----	5 21
" -----	Implement factory -----	5 21
" -----	Instrument factory -----	5 68
" -----	Iron foundry or manufactory -----	5 28
" -----	Jewelry factory -----	5 33
" -----	Lamp or lantern factory -----	5 36
" -----	Lead or zinc factory -----	5 34
" -----	Leather case factory -----	5 38
" -----	Locks or lock factory -----	5 28
" -----	Loud speaker factory -----	5 63
" -----	Machine shop -----	5 28
" -----	Magnetos -----	5 63
" (any) -----	Motor company (automobile) -----	5 22
" -----	Motorcycles -----	5 28
" -----	(n. s.) -----	5 69
" -----	(Not specified metal industry) ---	5 29
" -----	Pattern factory (except paper) ---	5 68
" -----	Phonograph or graphophone fac- tory. -----	5 68
" -----	Piano or organ factory -----	5 43
" -----	Pocketbook factory -----	5 38
" -----	Printing or publishing company ---	5 49
" -----	Radio (speaker) factory -----	5 63
" -----	Railroad shop -----	4 25
" -----	Rubber factory -----	5 65
" -----	Rubber tire factory -----	5 65
" -----	Saw or planing mill -----	5 44
" -----	Sewing machine factory -----	5 28
" -----	Shipyard -----	5 26
" -----	Shoe factory -----	5 39
" -----	Steam railroad -----	4 77
" -----	Steel mill -----	4 24

OCCUPATION	INDUSTRY	Symbol
Assembler	Stove factory or foundry	5 28
"	Telegraph or telephone company	5 79
"	Tent factory	5 58
"	Time recorder company	5 30
"	Tinware or enamelware factory	5 35
"	Toy factory	5 68
"	Tractor company or factory	5 28
"	Typewriter factory	5 28
"	Wagon or carriage factory	5 27
"	Wheels (carriage or wagon factory)	4 27
"	Wooden box factory	5 44
"	Woodworking factory (n. o. s.)	5 45
" overalls	Overall factory	5 1V
Assemblyman	(State)	2 93
Assessor	City	2 93
"	County	2 93
Assignment clerk		3 Ind
Assistant	Baker	5 11
"	Bank	3 83
"	Barber	5 96
"	Brewer	5 20
"	Creamery or cheese factory	5 12
"	Doctor's office	3 95
"	Druggist	2 91
"	Farm (NP)	6 VV
"	Farm (W)	6 VV
"	Gardener (NP)	6 VV
"	Gardener (W)	6 VV
"	Gristmill	5 15
"	Hospital	5 95
"	Laboratory (n. s.)	3 95
"	Laundry	5 97
"	Library	3 95
"	Lumber yard (laborer)	7 91
"	(n. s.)	9 2V
"	Office (boy)	3 99
"	Office (clerk)	3 99
"	Pool room	5 7V
"	Post office	3 76
"	Printing office	5 49
" (waiter)	Restaurant	8 9V
"	Restaurant (n. s.)	8 9V
"	Telephone pay station	3 79
" agent	Express company	3 72
" agent	(See "Agent.")	
" auditor	(Any)	3 Ind
" automatic chief	Telegraph company	4 79
" baggage agent	Steam railroad	3 77
" bookkeeper	(Any)	3 Ind
" boss	(Any mine or quarry)	4 Ind

OCCUPATION	INDUSTRY	Symbol
Assistant boss	Oil field, well, or company	4 XV
“ boss	Salt factory, well, or works	4 X0
“ buyer	(Any store except automobile)	3 90
“ cashier	Bank	2 83
“ cashier	(Except in bank)	3 Ind
“ chef	(Except in Army or Navy)	8 Ind
“ chemist	(Any)	0 Ind
“ chief	Fire department	4 93
“ chief engineer	Telephone company	0 79
“ chief operator	Telephone company	3 79
“ civil engineer	(Any)	0 Ind
“ clergyman		0 94
“ controller (accounts)		3 Ind
“ cook (victuals)	(Except in Army or Navy)	8 Ind
“ cook	U. S. Army or Navy	8 93
“ cooper		4 Ind
“ county official	(Any)	2 93
“ dentist		3 95
“ director	Moving or motion pictures	2 7V
“ division engineer	Steam railroad	2 77
“ doctor (M. D.)		0 94
“ editor		0 94
“ engineer	Boat, ship, or vessel (except in Navy).	4 80
“ engineer	Fire department	4 93
“ engineer	(Stationary, n. s.)	4 99
“ engineer	(See “Engineer” in same industry.)	
“ fire marshal		4 93
“ fireman	(n. s.)	7 99
“ florist	(NP)	6 VV
“ florist	(W)	6 VV
“ forelady	(Any factory)	4 Ind
“ forelady	(See “Forelady.”)	
“ foreman	(Any factory)	4 Ind
“ foreman	(Any mine or quarry)	4 Ind
“ foreman	Oil field, well, or company	4 XV
“ foreman	Salt factory, well, or works	4 X0
“ foreman	Steam railroad	4 77
“ foreman (any)	Telephone company	4 79
“ foreman	(See “Foreman.”)	
“ freight agent	Steam railroad	3 77
“ heater	Rail mill	7 24
“ housekeeper		5 Ind
“ inspector	(See “Inspector.”)	
“ janitor		8 Ind
“ janitress		8 Ind
“ keeper	Lighthouse	5 93
“ librarian		0 94
“ manager	(Any factory)	2 Ind

OCCUPATION	INDUSTRY	Symbol
Assistant manager-----	(Any mine or quarry)-----	2 Ind
“ manager-----	Brokerage office-----	2 83
“ manager-----	Club-----	2 9V
“ manager-----	Farm-----	4 VV
“ manager-----	Hotel-----	2 9V
“ manager-----	Insurance company (any)-----	2 85
“ manager-----	(n. s.)-----	2 99
“ manager-----	Store (n. s.)-----	2 91
“ manager-----	Trade company (n. s.)-----	2 92
“ manager-----	(See “Manager” in same industry or business.)	
“ marshal-----	(City)-----	4 93
“ matron-----	-----	5 Ind
“ metallurgist-----	-----	6 Ind
“ miller-----	Flour or grain mill-----	4 15
“ milliner-----	-----	5 64
“ minister-----	-----	0 94
“ nurse-----	-----	5 96
“ nurse-----	Institution-----	5 96
“ overseer-----	(Any factory)-----	4 Ind
“ overseer-----	(Any mine or quarry)-----	4 Ind
“ overseer-----	Oil field, well, or company-----	4 XV
“ overseer-----	Salt factory, well, or works-----	4 X0
“ overseer-----	(See “Foreman” in same industry.)	
“ pastor-----	-----	0 94
“ pharmacist-----	-----	2 91
“ photographer-----	-----	0 Ind
“ physician (M. D.)-----	-----	0 94
“ postmaster or post- mistress-----	-----	2 76
“ preacher or priest-----	-----	0 94
“ principal-----	(School)-----	0 94
“ professor-----	College or university-----	0 94
“ purchasing agent-----	-----	3 Ind
“ road foreman-----	Steam railroad-----	4 77
“ roller-----	(Any metal-working industry, ex- cept gold.)	4 Ind
“ sales manager-----	(Any factory)-----	2 Ind
“ secretary-----	Insurance company (any)-----	2 85
“ secretary-----	(n. s.)-----	3 99
“ secretary-----	Telephone company-----	2 79
“ secretary-----	Y. M. C. A. or Y. W. C. A.-----	0 95
“ secretary-----	Y. M. H. A. or Y. W. H. A.-----	0 95
“ secretary-----	(See “Secretary.”)	
“ sexton-----	-----	8 Ind
“ shipping clerk-----	-----	3 Ind
“ State official-----	(Any)-----	2 93
“ station agent-----	Steam railroad-----	3 77
“ steward-----	(n. s.)-----	5 96
“ storekeeper-----	(Except in Navy)-----	3 Ind

OCCUPATION	INDUSTRY	Symbol
Assistant superintendent	(Any factory)-----	2 Ind
“ superintendent	(Any mine or quarry)-----	2 Ind
“ superintendent	Cemetery-----	5 96
“ superintendent	Farm-----	4 VV
“ superintendent	Insurance company (any)-----	2 85
“ superintendent	(n. s.)-----	2 99
“ superintendent	(Railway) mail-----	2 93
“ superintendent	Schools-----	0 94
“ superintendent	Steam railroad-----	2 77
“ superintendent	(See “Superintendent” in same industry or business.)	
“ supervisor	(See “Supervisor”.)	
“ surveyor	(Any)-----	0 Ind
“ teacher	(School)-----	0 94
“ telegraph operator	-----	3 79
“ timekeeper	(Any)-----	3 Ind
“ traffic chief	Telephone company-----	2 79
“ treasurer	(Any. See “Treasurer” in same industry or business.)	
“ treasurer	Telephone company-----	2 79
“ treasurer	Theater-----	2 7V
“ undertaker	-----	2 90
“ veterinary surgeon	-----	0 94
“ yardmaster	Steam railroad-----	5 77
Associate editor	-----	0 94
Assorter	(Any)-----	5 Ind
“	Tin or terne plate mill-----	5 24
Astrologer	-----	5 7V
Astronomer	-----	0 94
Asylum attendant	-----	5 95
“ guard	-----	5 93
At sea	(Sailor)-----	5 80
Athlete	(Professional)-----	0 7V
Athletic instructor	-----	0 94
Attache	(Any embassy or legation)-----	3 93
Attendance officer	(Any for school)-----	4 93
Attendant	Airport or flying field-----	5 70
“	Art gallery-----	5 94
“	Asylum or hospital-----	5 95
“	Bathhouse-----	5 96
“	Court-----	5 93
“	Doctor's office-----	3 95
“	Elevator-----	8 96
“	Filling or service station-----	3 89
“	Gasoline station-----	3 89
“	Library-----	3 95
“	Mason-----	7 X1
“	Museum-----	5 94
“	Office (boy)-----	3 99
“	Office (n. s.)-----	3 99

OCCUPATION	INDUSTRY	Symbol
Attendant-----	Oil filling or service station-----	3 89
“-----	Playground-----	5 95
“-----	Pool room-----	5 7V
“-----	Quarantine station-----	5 96
“-----	(Servant)-----	8 96
“-----	Store (any, except automobile)-----	3 90
“-----	Telephone pay station-----	3 79
“ magazine-----	Navy yard-----	5 93
“ mess-----	Army or Navy-----	8 93
Attorney-----	(Any)-----	0 Ind
Auctioneer-----	(Any)-----	3 90
Audio operator-----	Radio broadcasting station-----	3 6V
Audit clerk-----	-----	3 Ind
Auditor-----	(Any, except, city, county, State, or U. S. official.)-----	3 Ind
Author or authoress-----	(Any)-----	0 94
Authorizer-----	(Any store)-----	3 90
Auto accessory dealer-----	(E or O)-----	2 89
“ assembler-----	Automobile factory-----	5 22
“ business or dealer-----	(n. s.) (E or O)-----	2 89
“ (truck) driver-----	(Except in Army or Navy)-----	5 Ind
“ (truck) driver-----	U. S. Army or Navy-----	5 93
“ engineer-----	Automobile repair shop-----	4 23
“ engineer-----	Garage-----	4 73
“ inspector-----	Automobile factory-----	5 22
“ livery (business)-----	(E)-----	2 8V
“ mechanic-----	Automobile repair shop-----	4 23
“ mechanic-----	Garage-----	4 73
“ mechanic-----	U. S. Army-----	4 93
“ or gas engineman-----	-----	4 Ind
“ park keeper or owner.-----	-----	2 73
“ renter-----	-----	2 8V
“ repairer-----	Automobile repair shop-----	4 23
“ repairer-----	Garage-----	4 73
“ repairer-----	U. S. Army or Navy-----	4 93
“ repairman-----	Automobile repair shop (O or W)-----	4 23
“ repairman-----	Garage (O or W)-----	4 73
“ supplies-----	(Dealer) (E or O)-----	2 89
“ top builder or maker-----	(O or W)-----	4 Ind
“ top repairer or trim- mer.-----	-----	4 Ind
“ trimmer-----	-----	4 Ind
“ washer-----	Telephone company-----	7 79
“ wrecker-----	(W)-----	5 23
Autogenous welder-----	(Any)-----	5 Ind
Autographer-----	-----	3 Ind
Automatic chief-----	Telegraph company-----	4 79
“ knitter-----	Hosiery or knitting mill-----	5 50
“ machine (operator)-----	Clock or watch factory-----	5 30

OCCUPATION	INDUSTRY	Symbol
Automatic screw machine setter.		4 Ind
“ screw operator	Radio factory	5 63
Automobile engineer	Automobile factory	0 22
“ expert	Automobile garage	4 73
“ expert	Automobile repair shop	4 23
“ painter	(O or W)	5 Ind
“ repairer	Automobile repair shop	4 23
“ repairer	Garage	4 73
“ salesman		3 89
“ washer	Automobile factory	7 22
“ washer	Garage (or n. s.)	7 73
Automobiles or automobile accessories.		2 89
Automotive electrician	Airplane factory	4 28
“ engineer		0 Ind
Auxiliary operator	Telephone company	3 79
Average man	Slaughter or packing house	5 17
Aviation cadet	U. S. Army or Navy	5 93
“ instructor	(Except in Army or Navy)	4 70
“ mechanic	Airplane factory	4 28
“ mechanic	Airport or flying field	4 70
“ mechanic	U. S. Army or Navy	4 93
Aviator	(Except in Army or Navy)	4 70
“	U. S. Army or Navy	4 93
Awning hanger		4 Ind
“ maker	Awning factory	5 58
“ maker	Own shop	5 58
“ repairer	Awning factory	5 58
Axle cutter	Car or railroad shop	5 25
“ maker	Automobile factory	5 22
“ maker	Wagon or carriage factory	5 27
“ turner	Car or railroad shop	5 25
“ turner	Wagon or carriage factory	5 27
Axman	Engineering or surveying	5 95
“	Log, lumber, or timber camp	7 V1
“	Saw or planing mill	5 44
“	Surveyor's crew	5 95
“	Turpentine farm	7 67
“B” operator	Telephone company	3 79
Babbitter		5 Ind
“	Automobile factory	5 22
“	Implement or harvester company	5 21
“	Iron manufactory	5 28
“	Railroad shop	5 25
Babbitt-machine man	Implement factory	5 21
Back boy		5 Ind
“ boy	Cotton mill	5 5V
“ boy	Hosiery or knitting mill	5 50

OCCUPATION	INDUSTRY	Symbol
Back boy-----	Silk mill-----	5 51
“ boy-----	Textile mill (n. s.)-----	5 59
“ boy-----	Woolen or worsted mill-----	5 53
“ hand-----	Lead or zinc mine-----	7 V6
“ lever-man-----	Rolling or steel mill-----	4 24
“ list clerk-----	(Any store)-----	3 90
“ maker-----	Clothing factory (except suit, coat, or overall).-----	5 10
“ maker-----	Piano or organ factory-----	5 43
“ maker-----	Shirt factory-----	5 09
“ maker, pants-----	Suit or overall factory-----	5 1V
“ maker, vest-----	Suit or overall factory-----	5 1V
“ puller-----	Slaughter or packing house-----	5 17
“ pusher-----	Radio factory-----	5 63
“ tapper-----	Radio factory-----	5 63
“ tender-----	Bleachery-----	5 52
“ tender-----	Carpet or rug mill-----	5 54
“ tender-----	Cotton finishing mill-----	5 52
“ tender-----	Cotton mill-----	5 5V
“ tender-----	Dyeing and finishing mill-----	5 52
“ tender-----	Hosiery or knitting mill-----	5 50
“ tender-----	Lace mill-----	5 56
“ tender-----	Linen mill-----	5 55
“ tender-----	Paper or pulp mill-----	5 47
“ tender-----	Print works-----	5 52
“ tender-----	Silk mill-----	5 51
“ tender-----	Woolen or worsted mill-----	5 53
“ washer-----	Dyeing and finishing mill-----	5 52
“ washer tender-----	Woolen or worsted mill-----	5 53
Backer-----	Bookbindery-----	5 49
“-----	Button factory-----	5 61
“-----	(Mason's helper)-----	7 X1
“-----	Printing office-----	4 49
“-----	Shoe factory-----	5 39
“-----	Slaughter or packing house-----	5 17
“-----	Tannery-----	5 40
Backhandler (factory)-----	-----	5 Ind
“-----	Blacksmith shop (n. s.)-----	5 28
Bacon carton inspector-----	Slaughter or packing house-----	5 17
“ stringer-----	Slaughter or packing house-----	7 17
Bacteriologist-----	(Any)-----	0 94
Badge maker-----	(Any semiskilled worker)-----	5 59
Bag maker-----	Bag factory (n. s.)-----	5 69
“ maker-----	(Cloth)-----	5 59
“ maker-----	Jewelry factory-----	5 33
“ maker-----	Tobacco factory-----	5 00
“ maker-----	Trunk factory-----	5 41
“ maker or mender-----	-----	5 Ind
“ sewer-----	-----	5 Ind
“ washer-----	Sugar refinery-----	7 18

OCCUPATION	INDUSTRY	Symbol
Baggage agent	Steam railroad	3 77
“ checker	Steam railroad	3 77
“ porter	Hotel	8 9V
“ solicitor		3 8V
Baggageman	Boat, ship, or vessel	5 80
“	Bus, express, or transfer company	5 8V
“	Electric or street railroad	3 78
“	Steam railroad	3 77
“ or master	Hotel	8 9V
Baggagemaster	Boat, ship, or vessel	5 80
“	Steam railroad	3 77
“	Street railroad	3 78
Bagger	Shirt factory	5 09
“	Shoe factory	5 39
Bailer water	Coal mine	7 V2
Bailiff	City or town	4 93
“	County	4 93
“	United States Court	4 93
Bakelite molder	Radio factory	4 63
Baker	(Any institution)	5 11
“	Bakery (W)	5 11
“ (any)	Boat, ship, or vessel (except in Navy).	5 11
“	(Bread, pastry, etc.)	5 11
“	Cakes, crackers, pies, etc.	5 11
“	Grocery	5 11
“	Hotel or restaurant	5 11
“	Log or lumber camp	5 11
“	(n. s.) (W)	5 11
“	Pottery	5 05
“	U. S. Navy	5 93
“ and confectioner	(Proprietor) (E)	2 11
“ or burner	Brickyard	5 01
Baker's apprentice		5 Ind
“ helper	Hotel or restaurant	5 9V
“ helper	Log or lumber camp	5 11
Bakery girl	(Bakery)	5 11
Balancer	Watch factory	5 30
Bale opener	Cotton mill	7 5V
Baler	Carpet or rug mill	5 54
“	Cotton finishing mill	5 52
“	Excelsior factory	5 45
“	(Except hay or straw)	5 Ind
“	Hay or straw (W)	6 VV
“	Hemp or jute mill	5 55
“	Hosiery or knitting mill	5 50
“	Paper or pulp mill	5 47
“	Tinware or enamelware factory	5 35
“	Woodworking factory (n. o. s.)	5 45
Ball boy	Tube mill	7 24

OCCUPATION	INDUSTRY	Symbol
Ball gauger	Tube mill	5 24
" grinder	Tube mill	5 24
" holder	Glass factory	5 02
" maker	Glass factory	5 02
" millman	Gold or silver mine or mill	7 V4
" player		0 7V
" racker	Pool room	5 7V
" rattler	Tube mill	7 24
" warper tender	Cotton mill	5 5V
" winder	Cotton mill	5 5V
" winder	Woolen or worsted mill	5 53
Ballast inspector	Steam railroad	4 77
Baller	Carpet or rug mill	5 54
"	Cotton mill	5 5V
"	Flax or linen mill	5 55
"	Hemp or jute mill	5 55
"	Rope or cordage factory	5 57
"	Silk mill	5 51
"	Textile mill (n. s.)	5 59
"	Twine factory	5 57
"	Woolen or worsted mill	5 53
" or ball man	Tube mill	4 24
Baller's helper	Tube mill	4 24
Balling-head tender	Woolen or worsted mill	5 53
Ballistician		0 94
Balloon builder or maker	Balloon factory	5 28
" rigger	Aircraft factory	5 28
" rigger	U. S. Army or Navy	5 93
Balloonist	(Except in Army or Navy)	4 70
Band boy	Carpet or rug mill	5 54
" boy	Cotton mill	5 5V
" boy	Hemp or jute mill	5 55
" boy	Hosiery or knitting mill	5 50
" boy	Lace mill	5 56
" boy	Linen mill	5 55
" boy	Rope or cordage factory	5 57
" boy	Textile mill (n. s.)	5 59
" boy	Woolen or worsted mill	5 53
" builder	Rubber tire factory	5 65
" leader or master	(Except in Army or Navy)	0 7V
" maker	Cotton mill	5 5V
" maker	Woolen or worsted mill	5 53
" sawyer		4 Ind
" tier	Cotton mill	5 5V
Bander		5 Ind
"	Cigar or tobacco factory	5 00
"	Clothing factory (except suit, cloak, or overall).	5 10
"	Cotton finishing mill	5 52
"	Cotton mill	5 5V

OCCUPATION	INDUSTRY	Symbol
Bander	Dyeing and finishing mill	5 52
"	Glass factory	5 02
"	Glove factory	5 07
"	Hat factory (felt)	5 08
"	Knitting mill	5 50
"	Paper mill	5 47
"	Print works	5 52
"	Shirt or collar factory	5 09
"	Silk mill	5 51
"	Suit, cloak, or overall factory	5 1V
"	Woolen or worsted mill	5 53
" or band girl	Envelope factory	5 46
Bandmaster	U. S. Army or Navy	0 95
Bank accountant		3 83
" assistant		3 83
" boss	(Any mine)	4 Ind
" cashier		2 83
" director		2 83
" examiner	Clearing house	3 83
" examiner	(State)	2 93
" examiner	(United States)	2 93
" inspector	(United States)	2 93
" official		2 83
" president		2 83
" receiver		2 83
" teller		3 83
Banker	(Any)	2 83
Bankman	Brickyard	7 01
"	Printing or publishing company	4 49
Banksman	Coal mine	7 V2
Banner or bulletin painter		4 Ind
Bar pilot	River or steamboat	2 80
" puller	Tube mill	4 24
" tackler	Suit, cloak, or overall factory	5 1V
Barbecue pit or stand operator	(E or O)	2 9V
Barber	(Any)	5 96
Barber's apprentice or assistant		5 96
Bargain table girl	(Any store)	3 90
Bargeman or tender	River or railroad	5 80
Bark fitter	Log or lumber camp	7 V1
" grinder	Tannery	5 40
" or log peeler	Log or lumber camp	7 V1
" pitcher	Tannery	7 40
" scaler	Log or lumber camp	3 V1
" spudder	(Log or lumber camp)	7 V1
" tanner	Tannery	5 40
Barkeeper or bartender	(Any)	5 9V
Barker	Log or lumber camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Barker-----	Paper or pulp mill-----	5 47
"-----	Saw or planing mill-----	5 44
Barmaid-----	(any)-----	5 9V
Barman-----	Blast furnace or steel mill-----	4 24
"-----	Rail mill-----	4 24
Barn boss-----	(Any mine)-----	4 Ind
" boss-----	Livery, feed, or sales stable-----	4 74
" boss-----	Log or lumber camp-----	4 V1
" boss-----	(n. s.)-----	4 99
" boss-----	Saw or planing mill-----	4 44
" boss-----	Stockyards-----	4 87
" boss-----	Street railroad-----	4 78
" boss or foreman-----	(See "Foreman" in same industry.)	
" foreman-----	Telephone company-----	4 79
" laborer-----	(n. s.)-----	7 74
Barnman-----	(Any mine)-----	4 Ind
"-----	(Except in mine)-----	7 Ind
"-----	Brewery-----	7 20
"-----	(Hostler)-----	7 74
"-----	Log or lumber camp-----	7 V1
"-----	Slaughter or packing house-----	7 17
"-----	Telephone company-----	7 79
Barrel dealer or merchant.	-----	2 91
" driller-----	Gun factory or arsenal-----	5 28
" filler-----	Paint or varnish factory-----	5 X6
" filler-----	Slaughter or packing house-----	7 17
" house man-----	Oil refinery-----	5 X7
" or tub maker-----	-----	4 Ind
" rifle-----	Gun factory or arsenal-----	5 28
" roller-----	Slaughter or packing house-----	7 17
" setter-----	Clock or watch factory-----	5 30
" straightener-----	Gun factory or arsenal-----	5 28
" varnisher-----	Slaughter or packing house-----	7 17
Barrer-----	Shoe factory-----	5 39
Barrister-----	-----	0 Ind
Barroom clerk-----	-----	3 9V
Barrow loader-----	Blast furnace-----	7 24
" man-----	Bessemer converter-----	7 24
" man-----	Blast furnace or steel mill-----	7 24
" man-----	Coal mine-----	7 V2
" man-----	Copper mine-----	7 V3
" man-----	Gold or silver mine-----	7 V4
" man's helper-----	Blast furnace or steel mill-----	7 24
Barytes grinder-----	Paint factory-----	7 X6
Base brander-----	Radio tube factory-----	5 63
" filler-----	Radio tube factory-----	5 63
Baseball maker-----	(Any semiskilled worker)-----	5 68
" player-----	(Professional)-----	0 7V
Basel-----	Electric lamp factory-----	5 63

OCCUPATION	INDUSTRY	Symbol
Baser.....	Radio tube factory.....	5 63
Basket maker.....	(Any woodworking factory).....	5 45
" maker.....	(Wood n. s.).....	5 45
" weaver.....	(Wood).....	5 45
Baster.....	(Any).....	5 Ind
".....	Clothing factory (except suit, 5 10 cloak, or overall).	
".....	Coat, cloak, pants, or overalls.....	5 1V
".....	Corset or brassiere factory.....	5 06
".....	Knitting mill.....	5 50
".....	Shirt, collar, or cuff factory.....	5 09
".....	Suit, cloak, or overall factory.....	5 1V
Bastings puller.....	Clothing factory (except suit, 5 10 cloak, or overall).	
" puller.....	Suit, cloak, or overall factory.....	5 1V
Batch boy.....	Glass factory.....	5 02
" mixer.....	Glass factory.....	5 02
Batcher-up.....	Slaughter or packing house.....	5 17
Bater.....	Tannery.....	5 40
Bath attendant.....	.....	5 96
" girl.....	.....	5 96
" maid.....	Hotel.....	8 9V
" man.....	.....	5 96
" mixer.....	Cotton finishing mill.....	5 52
" mixer.....	Rayon factory.....	5 X8
" solution maker.....	Rayon factory.....	5 X8
Bathroom keeper.....	.....	5 96
Batter.....	Plush mill (carpet).....	5 54
Batter-out.....	Pottery.....	5 05
Battery attendant.....	Bomb proof or Government.....	5 93
" boy.....	Cotton mill.....	5 5V
" cell builder or 5 65 maker.	Rubber company, factory, or shop.	
" charger.....	Battery company, station, or 5 23 shop.	
" filler.....	Cotton mill.....	5 5V
" maker.....	Electrical supply factory.....	5 63
" maker or man.....	Automobile factory.....	5 22
" maker or man.....	Rubber company, factory, or 5 65 shop.	
" repairman.....	Battery shop or station.....	4 23
" repairman.....	Street railroad.....	4 78
" (service) station 5 23 (n. o. s.).	(O or W).....	
Batterymen.....	Automobile factory.....	5 22
".....	Automobile garage.....	4 73
".....	Automobile repair shop.....	4 23
".....	Battery shop, station, or com- 4 23 pany.	
".....	Car or railroad shop.....	5 25

OCCUPATION	INDUSTRY	Symbol
Batteryman	Copper mine or mill	7 V3
"	Electric light or power plant	5 62
"	Electric shop or store (W)	5 63
"	Electrical supply factory	5 63
"	Gas works	7 X5
"	Gold or silver (concentrating) mill.	7 V4
"	Gold or silver mine	7 V4
"	Printing or publishing company	4 49
"	Quartz mill	7 V4
"	Railroad (steam)	5 77
"	Service station	4 23
"	Shop (or n. s.) (O or W)	5 63
"	Street railroad	5 78
"	Sugar factory or refinery	5 18
"	Telephone company	5 79
Bayman	Bay, river (or n. s.)	5 80
Beachman	Fisherman	7 V0
Bead buffer	Rubber tire factory	5 65
" cementer	Rubber tire factory	5 65
" coverer	Rubber tire factory	5 65
" cutter	Rubber tire factory	5 65
" dipper	Rubber tire factory	5 65
" flapper	Rubber tire factory	5 65
" maker	Radio tube factory	5 63
" maker	Rubber tire factory	5 65
" presser	Rubber factory	5 65
" shaper	Radio tube factory	5 63
" splicer	Rubber factory	5 65
" trimmer	Rubber tire factory	5 65
" wire insulator	Rubber tire factory	5 65
" wire taper	Rubber tire factory	5 65
" worker	(Not in factory or n. s.)	5 64
" wrapper	Rubber tire factory	5 65
Beadler		5 Ind
"	Brass factory or mill	5 3V
"	Cotton mill	5 5V
"	Enamel works	5 35
"	Knitting mill	5 50
"	Rubber factory	5 65
"	Saw or planing mill	5 44
"	Sheet metal factory	5 35
"	Shirt, collar, or cuff factory	5 09
"	Shoe factory	5 39
"	Stamping mill, works, or company	5 35
Bead-wrapping machine operator.	Rubber factory	5 65
Beam carrier	Cotton mill	7 5V
" changer	Cotton mill	7 5V

OCCUPATION	INDUSTRY	Symbol
Beam changer	Woolen or worsted mill	7 53
“ house (worker)	Leather or morocco factory or tannery.	5 40
“ man	Cotton mill	7 5V
Beamer	Carpet or rug mill	5 54
“ (tender)	Cotton mill	5 5V
“	Dyeing and finishing mill	5 52
“	Hemp or jute mill	5 55
“	Hosiery or knitting mill	5 50
“	Lace mill	5 56
“	Linen mill	5 55
“	Paper or pulp mill	5 47
“	Print works	5 52
“	Rayon factory	5 X8
“	Rope or cordage factory	5 57
“	Silk mill	5 51
“	Tannery	5 40
“	Textile mill (n. s.)	5 59
“	Woolen or worsted mill	5 53
“ chain tender	Cotton mill	5 5V
“ tender	Woolen or worsted mill	5 53
Beamster	Tannery	5 40
Bean picker	Bean warehouse	5 88
“ picker or sorter	Beanery or elevator	5 84
Bearer-off	Sawmill	7 44
Bearing scraper	Automobile factory	5 22
Beater engineer	Paper box-board mill	5 47
“ engineer	Paper or pulp mill	5 47
“ furnisher	Paper or pulp mill	5 47
“ or beater man	Leather board mill	5 47
“ tender	Paper or pulp mill	5 47
“ man	Paper or pulp mill	5 47
“ man's helper	Paper or pulp mill	5 47
Beater-out	Shoe factory	5 39
Beauty culture		5 96
“ doctor or specialist		5 96
“ parlor (worker)		5 96
Bed machine operator	Shoe factory	5 39
“ maker	Bed factory	5 42
“ puller	Rail mill	7 24
“ sawyer	Saw or planing mill	5 44
“ setter	Granite (polishing mill)	5 04
Bee keeper		1 VV
“ rancher or raiser		1 VV
Beef canner	Packing house	5 17
“ carrier	Slaughter or packing house	7 17
“ cutter	Slaughter or packing house	5 17
“ dresser	Slaughter or packing house	5 17
“ driver	Slaughter or packing house	7 17
“ lugger	Slaughter or packing house	7 17

OCCUPATION	INDUSTRY	Symbol
Beef marker	Slaughter or packing house	5 17
“ shover	Slaughter or packing house	7 17
Beer cooler	Brewery	5 20
“ maker	(n. s.) (W)	5 20
“ plunger	Distillery	5 20
“ runner	Brewery	5 20
“ runner	Distillery	5 20
“ saloon	Proprietor	2 9V
Beet raiser	(E or O)	1 VV
Beetler	Bleachery	5 52
“	Cotton mill	5 5V
“	Dyeing and finishing mill	5 52
“	Print works	5 52
Bell boy	Hotel	8 9V
“ boy	Log or lumber camp	7 V1
“ captain	Hotel (or n. s.)	8 9V
“ cleaner	Tube mill	7 24
“ driller	Tube mill	5 24
“ maker	Electrical supply factory	5 63
“ ringer	Coal mine	7 V2
“ ringer	Copper mine	7 V3
“ ringer	Iron mine	7 V5
“ ringer	Mine (n. s.)	7 V8
“ ringer or operator	Quarry (any)	7 V9
“ turner or maker	(n. s.)	5 3V
Bellhanger		4 X1
Bellman	Hotel (or n. s.)	8 9V
Bellows maker	Piano or organ factory	5 43
Bellyman	Piano factory	5 43
Belt boy		5 Ind
“ boy	Clothing factory (except suit, cloak, or overall).	5 10
“ boy	Suit, cloak, or overall factory	5 1V
“ cutter	Leather belt factory	5 38
“ fixer		5 Ind
“ fixer	Bleachery	5 52
“ fixer	Cotton mill	5 5V
“ fixer	Dyeing and finishing mill	5 52
“ fixer	Iron manufactory	5 28
“ fixer	Woolen or worsted mill	5 53
“ lacer		5 Ind
“ lacer	Electrical supply factory	5 63
“ lacer	Iron manufactory	5 28
“ maker		5 Ind
“ maker	Automobile factory	5 22
“ maker	Belt factory, shop, or works (n. s.) (W).	5 69
“ maker	Belting company (W)	5 69
“ maker	Bleachery or print works	5 52
“ maker	Cotton mill	5 5V

OCCUPATION	INDUSTRY	Symbol
Belt maker	Dyeing and finishing mill	5 52
" maker	Factory or shop (n. s.) (W)	5 69
" maker	Flour or grain mill	5 15
" maker	Iron manufactory	5 28
" maker	Leather belt factory	5 38
" maker	Rubber factory	5 65
" maker	Tannery	5 40
" maker	Woolen or worsted mill	5 53
" maker or man	Machine shop	5 28
" maker or man	Saw or planing mill	5 44
" maker or man	Steel rolling mill	5 24
" repairer		5 Ind
" repairer	Bleachery, dyeing, or printing works.	5 52
" repairer	Woolen or worsted mill	5 53
" sander	Furniture factory	5 42
" sander	Piano or organ factory	5 43
" sander	Saw or planing mill	5 44
" sander	Woodworking factory (n. o. s.)	5 45
Belter		5 Ind
"	Iron manufactory	5 28
" or beltman	Handle factory or shop	5 45
" or beltman	Spoke factory or mill (wagon)	5 27
Beltman		5 Ind
"	Cement or gypsum mill	5 03
"	Clothing factory (except suit, coat, or cloak).	5 10
"	Shirt, collar, or cuff factory	5 09
Bench assembler	Automobile factory	5 22
" assembler	Harvester works or company	5 21
" boy	Glass factory	5 02
" hand	(Any chemical factory)	5 0V
" hand	Artificial limb factory	5 68
" hand	Box factory (n. s.)	5 69
" hand	Buggy factory or shop	5 27
" hand	Carpenter shop	4 64
" hand	Engine factory	5 28
" hand	Iron foundry or manufactory	5 28
" hand	(n. s.)	5 69
" hand	(Not specified metal industry)	5 29
" hand	Novelty factory	5 68
" hand	Radio factory	4 63
" hand	Stove factory, foundry, or works	5 28
" hand	Textile mill (n. s.)	5 59
" hand	Woodworking factory (n. o. s.)	5 45
" hand or man	Factory, mill, or shop (n. s.)	5 69
" hand or work	Cartridge factory	5 X3
" hand or work	Paper box factory	5 48
" hand or worker	Bakery	5 11

OCCUPATION	INDUSTRY	Symbol
Bench hand or worker	(Except in carpenter shop, bakery, or radio factory.)	5 Ind
“ hand or worker	Shoe factory	5 39
“ maker	Piano or organ factory	5 43
“ molder	(Any iron or steel working factory)	4 Ind
“ molder	Brass factory or foundry	4 3V
“ mover	Tube mill	5 24
“ work or worker	Electrical supply factory	5 63
“ work or worker	Factory (n. s.)	5 69
“ worker	Clothing factory (except suit, cloak, or overall).	5 10
“ worker	Harvester works or company	5 21
“ worker	Implement factory	5 21
“ worker	Piano or organ factory	5 43
“ worker	Plow factory or shop	5 21
“ worker	Rule shop	5 45
“ worker	Suit, cloak, or overall factory	5 1V
“ worker	Table factory	5 42
“ worker	Woodworking factory (n. o. s.)	5 45
Benchman		5 Ind
“	Tube mill	5 24
Benchman's helper	Tube mill	7 24
Bender	Bending factory or works	5 45
“	Combs (n. s.)	5 69
“	(Except in tube mill)	5 Ind
“	Factory (n. s.)	5 69
“ (hand)	Harvester or implement factory	5 21
“ (iron)	Iron manufactory	5 28
“	Tube mill	7 24
“	Woodworking factory (n. o. s.)	5 45
Bender's helper	Tube mill	7 24
Bending roll hand	Boiler shop or works	4 28
“ roll hand	Car or railroad shop	5 25
“ roll operator	Shipyards	5 26
Bending-machine hand	Agricultural implement factories	5 21
“ hand	Automobile factory	5 22
“ hand	Car or railroad shop	5 25
“ hand	Shipyards	5 26
“ hand	Wagon or carriage factory	5 27
Bend-up	Tube mill	7 24
Bertillon expert or operator.		0 94
Beveler	Glass factory	5 02
“	Mirror factory	5 68
“	Shipyards	4 26
“	Shoe factory	5 39
Bias cutter's helper	Rubber tire factory	5 65
Bias-cutting machine operator.	Rubber factory	5 65
Bible reader		0 95

OCCUPATION	INDUSTRY	Symbol
Bible school teacher		0 95
“ worker		0 95
Bibliographer		0 94
Bicycle maker	(n. s.)	5 28
“ mechanic		4 28
“ policeman		4 93
“ repairer	Bicycle factory	5 28
“ repairer	Bicycle repair shop (or n. s.)	4 28
“ store	(Retail dealer)	2 91
Bicyclist	(Professional)	0 7V
Bill checker	Packing house	3 17
“ collector	(Any)	3 Ind
“ cutter	(Any woodworking factory)	4 Ind
“ or billing clerk		3 Ind
“ poster		5 82
Billor (bill clerk)		3 Ind
Billet boy	Bar or rolling mill	4 24
“ chipper	Bar mill	5 24
“ heater	Tube mill	7 24
“ man	Rod mill	7 24
“ man or worker	Steel rolling mill	7 24
“ yard laborer	Bar mill	7 24
Billiard ball maker		5 68
“ player	(Professional)	0 7V
“ table maker	(W)	5 42
Billiardist	(Professional)	0 7V
Binder		5 Ind
“	Featherbone factory	5 68
“	Glove factory	5 07
“	Hammock factory	5 57
“	Straw factory	5 66
“	Straw hat factory	5 66
“	Suit, cloak, or overall factory	5 1V
“	Tablet factory	5 46
“	Textile mill (n. s.)	5 59
Bindery girl	Bookbinding	5 49
Binman	Steel rolling mill	7 24
Biographer		0 94
Biological chemist		0 Ind
“ inspector	Chemical or medicine factory	0 94
Biologist		0 94
Bird keeper or raiser	(E or O)	1 VV
Biscuit-ware brusher	Pottery	5 05
Bishop		0 94
Bisque brusher	Pottery	5 05
“ kilnman	Pottery	5 05
“ placer	Pottery	5 05
Bit gatherer	Glass factory	5 02
“ winder	Carpet or rug mill	5 54
Bitumastic applier	Shipbuilding	5 26

OCCUPATION	INDUSTRY	Symbol
Blacker (any)-----	Shoe factory-----	5 39
"-----	Tannery-----	5 40
Blacksmith-----	(Any not enlisted in Army or Navy.)	4 Ind
"-----	Own shop-----	4 64
"-----	U. S. Army or Navy-----	4 93
Blacksmith's apprentice-----		5 Ind
" assistant-----	(n. s.)-----	5 28
" helper (factory)-----		5 Ind
" helper-----	Log or lumber camp-----	5 V1
" helper-----	Machine shop-----	5 28
" helper-----	(n. s.)-----	5 28
" helper-----	Steam railroad-----	5 77
" helper-----	Street railroad-----	5 78
" helper-----	Telephone company-----	5 79
" striker-----	(n. s.)-----	5 28
Bladder tier-----	Slaughter or packing house-----	5 17
Blade sharpener-----	Excelsior factory-----	5 45
Blanket finisher-----	(n. s.)-----	5 59
" weaver-----	(Not in factory)-----	5 59
" weaver-----	(n. s.)-----	5 59
Blaster-----	(Any mine n. e. c.)-----	7 V7
"-----	Brickyard-----	5 01
"-----	Building excavations-----	5 X1
"-----	Coal mine-----	7 V2
"-----	Copper mine-----	7 V3
"-----	Dock construction-----	5 80
"-----	Foundry (n. s.)-----	7 29
"-----	Gold or silver mine-----	7 V4
"-----	Iron mine-----	7 V5
"-----	Lead or zinc mine-----	7 V6
"-----	(Mine n. o. s.)-----	7 V8
"-----	Road or street building-----	5 71
"-----	Rubber factory-----	7 65
"-----	Steam railroad-----	5 77
"-----	Steel furnace or mill-----	7 24
"-----	Stone quarry (any)-----	7 V9
"-----	Street railroad-----	5 78
"-----	Telegraph or telephone company-----	5 79
Blazer-----	Log or lumber camp-----	7 V1
Bleach lifter-----	Chemical or bleach factory-----	5 0V
" mixer-----	Paper mill-----	5 47
Bleacher-----		5 Ind
" (tender)-----	Paper or pulp mill-----	5 47
" (tender)-----	Rayon factory-----	5 X8
"-----	Straw factory-----	5 66
"-----	Textile mill (n. s.)-----	5 59
Bleaching machine operator-----	Bleachery-----	5 52
Bleachman-----	Paper or pulp mill-----	5 47

OCCUPATION	INDUSTRY	Symbol
Blender	Cigar or tobacco factory	5 00
"	Coffee or tea (O or W)	5 19
"	Distillery	5 20
"	Flour mill	5 15
"	Pottery	5 05
"	Wholesale liquor	5 20
Blind-stitch operator	Suit or overall factory	5 1V
Blister man	Tube mill	7 24
Block breaker or cutter	Quarry (any)	7 V9
" cableman	Telephone company	5 79
" fixer	Glass factory	4 02
" foreman	Telephone company	4 79
" hand	Shoe factory	5 39
" handler	Paper or pulp mill	7 47
" maker	(Any quarry)	7 V9
" maker	Cement works	5 03
" maker	Marble or stone yard	5 04
" operator	(Steam) railroad	5 77
" printer	Woolen mill	5 53
" setter	Saw or planing mill	5 44
" signal maintainer	Steam railroad	4 77
" tester	Automobile factory	4 22
Blocker	Brass factory or mill	5 3V
"	Cap factory	5 10
"	Glass factory	5 02
"	Hat factory (felt)	5 08
"	Photo-engraving	4 49
"	Rod or wire mill	5 24
"	Silk mill	5 51
"	Slate	7 V9
"	Steel rolling mill	5 24
"	Straw factory	5 66
"	Straw hats	5 66
" electrotyping	Printing or publishing company	4 49
" or block tender	Slaughter or packing house	7 17
Blockman	Harvester or implement factory	5 21
"	Sawmill	5 44
Blooder	Tannery	7 40
Bloom boy	Puddling mill	7 24
" push-over	Rail or steel mill	5 24
" runner	Blast furnace or steel mill	7 24
" slinger or swinger	Puddling mill	7 24
" yard laborer	Rail mill	7 24
Bloom-conveyor operator	Rail or steel mill	5 24
Bloomer	Steel mill	4 24
"	Tannery	5 40
Blow pit man	Paper, pulp, or sulphite mill	5 47
Blow-up man	Sugar refinery	5 18
Blower	Bessemer converter	4 24
"	Blast furnace	4 24

OCCUPATION	INDUSTRY	Symbol
Blower	Carpet or rug mill	7 54
" (man)	Cotton mill	7 5V
"	Glass works or factory	4 02
"	Hat factory	5 08
"	Hemp or jute mill	7 55
"	Linen mill	7 55
"	Rubber factory	7 65
"	Slaughter or packing house	5 17
"	Steel mill	4 24
"	Window glass	4 02
"	Woolen or worsted mill	7 53
"	Zinc factory or smelter	4 34
Blowing bladders	Slaughter or packing house	5 17
" engineer	Bessemer converter or steel mill	4 24
" engineer	Blast furnace	4 24
" weasands	Slaughter or packing house	5 17
Blow-off man	Rubber tire factory	5 65
Blue printer		3 Ind
Blue-print maker	Airplane factory	3 28
" maker	Railroad (shop)	3 25
" reader		3 Ind
Bluer	Gun factory	5 28
"	Iron manufactory	5 28
Blunger	Pottery	7 05
Board boy	Broker's (office)	3 83
" marker	Board of trade	3 83
" marker	Broker's office	3 83
Boarder	Dyehouse or works	5 52
"	Hosiery or knitting mill	5 50
"	Tannery	5 40
Boarding house keeper		5 9V
" house manager		5 9V
" mistress		5 9V
Boat builder (n. s.)	Boat factory or navy yard	5 26
" builder	(n. s.)	4 26
" builder	(Wood)	4 26
" builder, steel	Shipyard	4 26
" draftsman		0 26
" hand		5 80
" keeper		5 80
" laborer	Blast furnace or steel mill	7 24
" loader		7 80
" repairer		4 26
Boathouse keeper		5 80
Boatman	(Except in Navy)	5 80
"	U. S. Army or Navy	5 93
Boatswain	Boat, ship, or vessel (except in Navy).	5 80
"	U. S. Navy	5 93

OCCUPATION	INDUSTRY	Symbol
Boatswain's mate	Boat, ship, or vessel (except in Navy).	5 80
Bobber	Gold or silver factory	5 32
Bobbin boy	(Any textile factory or mill)	5 Ind
“ boy	Flax mill	5 55
“ boy	Textile mill (n. s.)	5 59
“ boy or girl	Linen mill	5 55
“ carrier	Silk mill	5 51
“ hauler	Cotton mill	7 5V
“ setter	(Any textile mill)	5 Ind
“ setter	Textile mill (n. s.)	5 59
“ setter	Woolen or worsted mill	5 53
“ sorter	Woolen or worsted mill	5 53
“ turner		5 45
“ weigher	Woolen or worsted mill	3 53
“ winder	Cotton mill	5 5V
“ winder	Hosiery or knitting mill	5 50
“ winder	Screen factory	5 28
“ winder	Silk mill	5 51
“ winder	Textile mill (n. s.)	5 59
“ winder	Woolen or worsted mill	5 53
Body assembler	Wagon or carriage factory	5 27
“ builder	Car or railroad shop	4 25
“ builder	Wagon or carriage factory	5 27
“ builder or maker	Automobile factory	5 22
“ finisher	Automobile factory	5 22
“ fitter	Automobile factory	5 22
“ ironer	Laundry	5 97
“ maker	Clothing factory (except suit, cloak, or overall).	5 10
“ maker	(Except car shop)	5 Ind
“ maker	Wagon or carriage factory	5 27
“ maker or man	Car or railroad shop	4 25
“ trimmer	Automobile factory	4 22
Bogeyman	Glass factory or works	7 02
Boiler	(Any chemical factory)	5 0V
“	Bleachery or dyeing works	5 52
“	Candy factory	5 13
“	Carpet or rug mill	5 54
“	Cloth mill (n. s.)	5 59
“	Paint or varnish factory	5 X6
“	Print works	5 52
“	Puddling mill	4 24
“	Salt factory, well, or works	7 X0
“	Soap factory	5 X9
“	Staves	5 45
“	Sugar factory or refinery	5 18
“	Textile mill (n. s.)	5 59
“	Woolen or worsted mill	5 53
“ blower	Steel mill	5 24

OCCUPATION	INDUSTRY	Symbol
Boiler cleaner	Brewery	7 20
" cleaner	(Except on steam railroad)	7 Ind
" cleaner	Oil refinery	7 X7
" cleaner	Steam railroad	5 77
" cleaner or washer	Electric light or power plant	7 62
" coverer	Boiler factory or shop	5 28
" coverer	(With asbestos, etc.)	5 X1
" cutter	Iron foundry	5 28
" erector	Boiler shop or works	4 28
" fitter		4 Ind
" helper	Car or railroad shop	5 25
" helper	(Except railroad and roundhouse. See "Helper" in the same industry.)	
" helper	Railroad or roundhouse	5 77
" inspector	Boiler factory or works	5 28
" inspector	Casualty or insurance company	4 85
" inspector	(Except State or U. S. official, or for insurance company, steam railroad, or boiler factory.)	4 Ind
" inspector	(n. s.)	4 99
" inspector	Railroad roundhouse	4 77
" inspector	(State official)	2 93
" inspector	Steam railroad	4 77
" inspector	U. S. Government	2 93
" maker	(Any not enlisted in Army or Navy.)	4 Ind
" maker	(Enlisted in Army or Navy)	4 93
" maker's apprentice		5 Ind
" maker's helper	Boiler shop or factory	5 28
" maker's helper	(n. s.)	5 28
" maker's helper	(See "Helper" in same industry.)	
" man (fireman)	(Except on railroad or in round- house).	7 Ind
" man	Oil field or well	4 XV
" man	Railroad or roundhouse	5 77
" (materials)		5 Ind
" operator		7 Ind
" repairer		4 Ind
" riveter	Boiler factory or works	4 28
" riveter	Factory or n. s.	5 28
" roller	Boiler works	5 28
" scaler		7 Ind
" scaler	Boat, ship, or vessel (n. s.)	7 80
" scaler	Shipyard	7 26
" tender		7 Ind
" tester		5 28
" washer	Car or railroad shop	7 25
" washer	(Except on steam or street railroad).	7 Ind
" washer	Steam railroad	5 77

OCCUPATION	INDUSTRY	Symbol
Boiler washer	Street railroad	5 78
“ or boilerman	Paper mill	5 47
Bologna maker	Slaughter or packing house	5 17
Bolt cutter	Automobile factory	5 22
“ cutter	Log or lumber camp	7 V1
“ cutter	(n. s.)	5 28
“ header	Implement factory	5 21
“ header	Iron foundry or manufactory	5 28
“ maker	(Any metal-working industry)	5 Ind
“ maker	Log, lumber, or timber camp	7 V1
“ maker	(n. s.)	5 28
“ threader		5 Ind
“ threader	Iron manufactory	5 28
“ threader	Shipyard or navy yard	5 26
“ trimmer	Bolt factory	5 28
“ turner	Bolt factory	5 28
Bolter	Flour or grain mill	4 15
“	Iron manufactory	5 28
“	Woolen or worsted mill	5 53
“ or bolt maker	(Any woodworking factory)	4 Ind
“ or bolter-up	Shipyard	5 26
Bond broker		2 83
“ dealer		2 83
Bonder or bonding man	Street railroad	5 78
Bone or ivory worker	(Any semiskilled worker)	5 68
Bone-blackman	Sugar factory or refinery	5 18
Boner	Corset factory	5 06
“ (any)	Slaughter or packing house	5 17
Bonnaz operator	Lace mill	5 56
Book agent		3 90
“ canvasser		3 90
“ dealer	(Retail)	2 91
“ finisher	Bookbindery	5 49
“ finisher	Printing or publishing company	5 49
“ maker	Cotton finishing mill	5 52
“ maker	Wall paper factory	5 46
“ mender or repairer	Library	3 95
“ sewer	Bookbindery	5 49
“ solicitor		3 90
“ store	(Retail dealer)	2 91
“ trimmer	Bookbindery	5 49
Bookbinder	(n. s.)	5 49
“	Printing or publishing company	5 49
Bookbinder's apprentice		5 49
Booker (orders)		3 Ind
“	Cigar or tobacco factory	5 00
“	Film or motion-picture company	3 7V
“	Rubber factory	5 65
Bookkeeper	(Any not enlisted in Army or Navy.)	3 Ind

OCCUPATION	INDUSTRY	Symbol
Bookkeeper	(n. s.)	3 99
"	U. S. Army or Navy	3 93
Bookmaker	Cigar or tobacco factory	5 00
"	(Gambler)	5 7V
Bookseller	(Canvasser)	3 90
Boom boss or foreman		4 V1
" crane operator		4 Ind
" laborer		7 V1
" man	Log camp or river	7 V1
" man	Logs	7 V1
" man	Lumber or sawmill	5 44
" man	Saw or planing mill	5 44
Boomer or boom tender	Gold or silver mine	7 V4
Boot and shoe dealer	(Retail)	2 91
" bender	Shoe factory	5 39
" or shoe shiner		8 96
" polisher	(Not in factory)	8 96
Bootblack	(Any)	8 96
Booth girl	(Any store)	3 90
Bootmaker	(n. s.) (W)	5 39
"	Rubber factory	5 65
"	Shoe factory	5 39
"	Wagon or carriage factory	5 27
"	Woolen mill or company	5 39
Boots (any)	Boat, ship, or vessel (except in Navy).	8 96
Borer	(Any factory, mill, or shop)	5 Ind
"	Iron foundry or manufactory	5 28
"	Oil wells	7 XV
"	Shipyard	5 26
"	Woodworking factory (n. o. s.)	5 45
Boring machine operator	Woodworking factory (n. o. s.)	5 45
" mill hand		5 Ind
" mill hand	Iron foundry or manufactory	5 28
" mill operator	Machine shop	5 28
Bosher	Copper smelter	7 31
Bosom maker	Shirt factory	5 09
" presser	Laundry	5 97
Boss (foreman)	(Any factory)	4 Ind
" (foreman)	(Any industry, except agriculture)	4 Ind
" (foreman)	(Any mine or quarry)	4 Ind
"	Colliery	4 V2
"	Livery, feed, or sales stable	4 74
"	(n. s.)	4 99
" barber		5 96
" builder	(Contractor) (E)	2 X1
" calender man	Paper or pulp mill	4 47
" carder	(Any textile mill)	4 Ind
" carpenter		4 Ind
" cooper		4 Ind

OCCUPATION	INDUSTRY	Symbol
Boss driver	(Logs)	4 V1
" dyer		4 Ind
" farmer	(W)	4 VV
" knitter	Knitting mill	4 50
" log sawyer	Log or lumber camp	4 V1
" mason		4 Ind
" miner	Coal mine	7 V2
" painter	(Building)	4 X1
" plumber		4 Ind
" printer		4 Ind
" slate picker		4 V2
" spinner	(Any textile mill)	4 Ind
" teamster	(n. s.)	4 99
" truckman	(n. s.)	4 99
" weaver	(Any textile mill)	4 Ind
" or foreman	Irrigation ditch	4 VV
Boston cutter	Slaughter or packing house	5 17
" setter	Slaughter or packing house	5 17
Botanist		0 94
Bottle blower		4 02
" carrier	Glass factory	5 02
" filler	Brewery	5 20
" grinder	Glass factory	5 02
" maker	Rubber mill or works	5 65
" packer	Glass factory	5 02
" sorter	Brewery	5 20
" sorter	Glass factory	5 02
" washer		7 Ind
" washer	Brewery	7 20
Bottler (or bottle filler)	(Any chemical or drug factory)	5 0V
"	(O or W).	
"	Brewery (W)	5 20
"	Distillery (W)	5 20
"	Food factory (n. e. c.) (O or W)	5 19
"	Laboratory or medicine factory	5 0V
"	(O or W).	
"	Liquor (house or store) (O or W)	5 20
" (or bottle filler)	Mineral spring or soda water (W)	5 20
"	(n. s.) (W)	5 69
"	Own business or shop (E)	2 20
"	Pickle factory	5 16
"	Soft drinks (W)	5 20
"	Vinegar factory or works (O or W)	5 19
"	(W)	5 Ind
"	Whiskey house (W)	5 20
"	Wine (W)	5 20
Bottling-room boy	Brewery	5 20
Bottom boy	Tin can (decorating) factory	5 35
" cager	Coal mine	7 V2
" cager	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Bottom cager	Gold or silver mine	7 V4
" cager	Iron mine	7 V5
" cager	Lead or zinc mine	7 V6
" cementer	Shoe factory	5 39
" craneman	Bessemer converter	4 24
" cutter	Suit, cloak, or overall factory	5 1V
" digger	Coal mine	7 V2
" feller	Suit, cloak, or overall factory	5 1V
" filler	Blast furnace or steel mill	7 24
" filler	Shoe factory	5 39
" filler's helper	Blast furnace or steel mill	7 24
" finisher	Shoe factory	5 39
" hemmer	Suit, cloak, or overall factory	5 1V
" maker	Blooming mill	5 24
" maker	Steel works or rolling mill	5 24
" maker's helper	Blooming, rail, or steel mill	5 24
" man	Coal mine	7 V2
" painter	Shoe factory	5 39
" polisher	Shoe factory	5 39
" scourer	Shoe factory	5 39
" wheeler	Shoe factory	5 39
Bottomer	Chair factory	5 42
"	Coal mine	7 V2
"	Copper mine	7 V3
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
"	Shoe factory	5 39
"	Suit, cloak, or overall factory	5 1V
Bow attacher	Rubber factory	5 65
" maker	At home	5 64
" maker	Rubber factory	5 65
" maker	Shoe factory	5 39
Bower	Knitting mill	5 50
" or bow maker	Watch factory	5 30
Bowker	Dyeing and finishing mill	5 52
"	Print works	5 52
Box boy	Carpet or rug mill	5 54
" cutter	Turpentine farm	7 67
" finisher	(n. s.)	5 69
" maker		5 Ind
" maker	(Any chemical or drug factory)	5 0V
" maker	(Any wholesale store or house)	5 90
" maker	Box factory (n. s.)	5 69
" maker	Card factory	5 46
" maker	Cartridge or dynamite factory	5 X3
" maker	Casket or coffin factory	5 42
" maker	Cigar (box) factory	5 44
" maker	Factory, mill, or shop (n. s.)	5 69
" maker	File factory or shop	5 28

OCCUPATION	INDUSTRY	Symbol
Box maker	Fireworks or fuse factory	5 X3
" maker	Food factory (n. e. c.)	5 19
" maker	Iron foundry or manufactory	5 28
" maker	Laboratory (medical or n. s.)	5 0V
" maker	Lumber company, mill, or yard	5 44
" maker	Match factory or works	5 45
" maker	Notion or novelty factory	5 68
" maker	(n. s.)	5 69
" maker	Pin factory or shop	5 28
" maker	Straw factory	5 66
" maker	Textile mill (n. s.)	5 59
" maker	Thread mill	5 59
" maker	Tool factory	5 28
" maker	Velvet mill	5 51
" maker	(Wooden)	5 44
" nailer		5 Ind
" nailer	Shoe factory	5 39
" or case liner	Jewelry factory	5 33
" packer	Roundhouse	5 77
" plaiter	Shirt factory	5 09
" prizer	Tobacco factory	5 00
" puller	Turpentine farm	7 67
" strapper	Slaughter or packing house	5 17
" tender or watcher	Cement mill or works	5 03
" trimmer	Cigar factory	5 00
Boxer	(Any factory)	5 Ind
"	Granite or marble yard	5 04
"	(Professional)	0 7V
"	Turpentine farm	7 67
Box-toe maker	Box-toe or shoe factory (W)	5 39
" stapler	Shoe factory	5 39
" wetter	Shoe factory	5 39
Boy	Doctor's office	3 95
" Scout Executive		0 94
Boys' or girls' worker	(Any charitable or welfare agency)	0 94
Brace maker	Doctor's office or hospital	5 68
Bracelet maker	Jewelry factory	5 33
Bracer	Boiler works	5 28
Braddish man	Coal mine	7 V2
Braid maker	Silk mill	5 51
" weaver	(n. s.)	5 59
Braider		5 Ind
" (tender)	Braid mill	5 59
"	Chair or furniture company or factory.	5 42
"	Clothing factory (except suit, cloak, or overall).	5 10
" (tender)	Cotton mill	5 5V
"	Electrical supply factory	5 63
"	Hosiery or knitting mill	5 50

OCCUPATION	INDUSTRY	Symbol
Braider	Lace or embroidery mill	5 56
"	Rope or cordage factory	5 57
"	Rubber factory	5 65
"	Shoestring factory	5 59
"	Silk mill	5 51
"	Straw factory	5 66
"	Straw hat factory	5 66
"	Suit, cloak, or overall factory	5 1V
"	Textile mill (n. s.)	5 59
"	Whips	5 68
" (tender)	Wire mill or works	5 28
"	Woolen or worsted mill	5 53
Brainer	Slaughter or packing house	5 17
Brake adjuster	Automobile factory	5 22
" maker	Automobile factory	5 22
" maker	Wagon or carriage factory	5 27
" repairman	Street railroad	4 78
Brakeman	Canal	5 80
"	Coal mine	7 V2
"	Copper mine	7 V3
"	Electric or street railroad	5 78
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Iron rolling mill	7 24
"	Lead or zinc mine	7 V6
"	Log train or railroad	5 77
"	Printing office	7 49
"	Slate or stone quarry	7 V9
"	Steam railroad	5 77
"	Steel mill, plant, or works	5 77
" engine house	Iron mine	4 V5
" (mine) motor	Coal mine	7 V2
Branch exchange operator	Telephone company	3 79
" exchange supervisor	Telephone company	3 79
" manager	(See "Manager" in the same business or industry.)	
Brancher	Sewer pipe factory	5 01
Brander	Cigar or tobacco factory	5 00
"	(Except in sugar refinery)	5 Ind
"	Oil refinery	5 X7
" (hams and bacon)	Slaughter or packing house	5 17
"	Sugar refinery	7 18
Branner	Tin or terne plate mill	5 21
Brass buffer		5 Ind
" burnisher		5 Ind
" caster	(Any)	4 Ind
" chaser	(Any)	4 Ind
" cleaner	Car or railroad shop	7 25
" finisher		5 Ind

OCCUPATION	INDUSTRY	Symbol
Brass founder	(Any)	4 Ind
“ melter	Brass factory, foundry, or mill	7 3V
“ molder	(Any)	4 Ind
“ molder's helper		5 3V
“ or bronze plater	(n. s.)	5 3V
“ polisher		5 Ind
“ smelter		7 Ind
“ spinner		5 3V
“ turner		5 Ind
“ turner	Iron foundry or manufactory	5 28
“ worker		5 Ind
“ worker	Automobile factory	5 22
“ worker	Brass factory, foundry, or mill	5 3V
“ worker	Car or railroad shops	5 25
“ worker	Chandelier factory	5 36
“ worker	Iron foundry or manufactory	5 28
“ worker	Lamp or lantern factory	5 36
Brassière maker	Brassière or corset factory	5 06
Brattice man	Coal mine	7 V2
Brazier	(Any not enlisted in Army or Navy).	4 Ind
“	U. S. Army or Navy	4 93
Breakdown man	Iron manufactory	4 28
“ man	Rubber (tire) factory	5 65
Breaker	Carpet or rug mill	7 54
“	Glass works	5 02
“	Hemp or jute mill	7 55
“	Iron furnace	7 24
“	Knitting mill	7 50
“	Linen mill	7 55
“	Steel rolling mill	7 24
“	Tannery	5 40
“	Woolen or worsted mill	7 53
“ boss	Coal mine	4 V2
“ boy or hand	Coal mine	7 V2
“ bunches	Cigar factory	5 00
“ hand	Cotton mill	7 5V
“ layer	Rubber tire factory	5 65
“ worker	Coal mine	7 V2
Breaking hind legs	Slaughter or packing house	5 17
Breast or brisket sawyer	Slaughter or packing house	5 17
“ or brisket splitter	Slaughter or packing house	5 17
“ puller	Slaughter or packing house	5 17
Breaster	Shoe factory	5 39
Breeder	Cattle, horses, etc.	1 VV
“ or raiser	Cats (E or O)	1 VV
“ or raiser	Rabbits (E or O)	1 VV
Brew master	Brewery	5 20
Brewer	(W)	5 20
“	(Proprietor) (E)	2 20

OCCUPATION	INDUSTRY	Symbol
Brewery man	(Brewer)	5 20
Brick baker or burner		5 01
“ mason	(Except in Army or Navy)	4 Ind
“ mason	U. S. Army or Navy	4 93
“ mason's apprentice		5 Ind
“ molder	Brickyard	5 01
“ paver	(Road or street)	7 71
“ pointer	Building construction	4 X1
“ setter	Brickyard	7 01
“ shader	Brickyard	5 01
“ wheeler	Brickyard	7 01
Bricklayer	(Except in Army or Navy)	4 Ind
“	U. S. Army or Navy	4 93
Bricklayer's apprentice		5 Ind
“ helper		7 X1
“ laborer		7 X1
Brickmaker	Copper mill	5 31
“	(n. s.) (W)	5 01
Brickyard boy		7 01
“ hand		7 01
Bridge builder	Bridge factory or works	5 28
“ builder	Log or lumber camp	4 V1
“ builder	(n. s.) (W)	7 71
“ builder	Railroad	7 77
“ builder or man	Bridge construction (road or street) (W).	5 71
“ carpenter		4 Ind
“ contractor	(E)	2 71
“ crew foreman	Steam railroad	4 77
“ engineer	(Construction engineer)	0 71
“ foreman	(n. s.)	4 71
“ inspector		4 Ind
“ keeper	Steam railroad	5 77
“ keeper or tender	(Except on steam railroad)	5 71
“ laborer	Blast furnace or steel mill	7 24
“ operator	Blast furnace or steel mill	4 24
“ operator	City or county	5 71
“ operator	Steam railroad	5 77
“ painter		4 Ind
“ rigger		4 Ind
“ work or worker	Railroad (steam)	7 77
“ worker	(Concrete)	7 71
“ worker	(Iron or steel)	4 71
“ worker	(Structural iron)	4 71
“ worker	(Timber)	4 V1
Bridgeman	Ferry slip	5 80
“	Iron works	4 28
“	Railroad	7 77
“	(Road or street, n. s.)	5 71
“	Shipyard	5 26

OCCUPATION	INDUSTRY	Symbol
Bridger or bridgeman	Steel mill	4 24
Brigadier General	U. S. Army	2 93
Brimmer	Hat factory (felt)	5 08
Briquet maker	Lead or zinc factory	5 34
“ maker	(n. s.)	5 68
Brisket puller	Slaughter or packing house	5 17
Broacher	Automobile factory	5 22
“	Iron foundry or manufactory	5 28
“	Watch factory	5 30
Broad silk weaver	Silk mill	5 51
Broke beater	Paper or pulp mill	5 47
“ boy	Paper or pulp mill	7 47
Broker	Advertising	3 82
“	Automobiles, accessories, or supplies.	2 83
“	Bank, banking, or banking house	2 83
“	Board of trade	2 83
“	Brokerage or brokerage company (n. s.).	2 83
“	Cigars	2 83
“	Coffee	2 83
“	Cotton	2 83
“	Curb	2 83
“	Customs or customhouse	2 83
“	Dry goods, lumber, metals, or other commodities.	2 83
“	Exchange	2 83
“	Financial	2 83
“	Freight	2 83
“	Fruit, grain, livestock, or other farm or food products.	2 83
“	Insurance (any)	3 85
“	Loan	2 83
“	Marine	2 83
“	Mining (stock)	2 83
“	(n. s.)	2 83
“	Oil lands or leases	2 83
“	Oil or oil company	2 83
“	(Own) office (n. s.)	2 83
“	Produce	2 83
“	Real estate	3 86
“	Ship or shipping	2 83
“	Steamships	2 83
“	Stocks, bonds, mortgages, or other securities.	2 83
“	Stockyards	2 83
“	Sugar	2 83
“	Ticket	2 83
“	Tobacco	2 83
“	Wheat	2 83

OCCUPATION	INDUSTRY	Symbol
Broker	Wine	2 83
"	Wool	2 83
Bronze worker		5 Ind
"	Gold or silver factory	5 32
Bronzer	Bookbindery	5 49
"	Car or railroad shop	5 25
"	Iron manufactory	5 28
"	Piano or organ factory	5 43
"	Sewing machine factory	5 28
Brooch maker	Jewelry factory or shop	5 33
Broom corn buyer or dealer.		2 91
Broom or brush maker	Broom or brush factory	5 60
" or brush maker	(Not in factory) (W)	5 60
" or brush maker	(n. s.) (W)	5 60
Brown sourer	Dyeing and finishing mill	5 52
Browner	Gun barrels	5 28
"	Iron manufactory	5 28
Bruise trimmer	Slaughter or packing house	5 17
Bruno (man)	Lead or zinc mine	7 V6
Brush cutter	Log or lumber camp	7 V1
" hand	Automobile factory	5 22
" hand	Furniture factory	5 42
" hand	Implement factory	5 21
" hand	Iron manufactory	5 28
" hand	(Painter of buildings)	4 X1
" hand	Wagon or carriage factory	5 27
" maker		5 Ind
" washer	Cotton finishing mill	7 52
Brusher	Brick, tile, or terra-cotta factory	7 01
"	Carpet or rug mill	5 54
"	Clothing factory (except suit, cloak, or overall).	5 10
"	Coal mine	7 V2
" (tender)	Cotton mill	5 5V
"	Dyeing and finishing mill	5 52
"	Enamel company, plant, or works	5 35
"	Hat factory	5 08
"	Jewelry factory	5 33
"	Knitting mill	5 50
"	Pottery	5 05
"	Print works	5 52
"	Rubber factory	5 65
"	Shoe factory	5 39
"	Silk mill	5 51
"	Suit, cloak, or overall factory	5 1V
"	Tannery	5 40
"	Textile mill (n. s.)	5 59
"	Woolen or worsted mill	5 53
Brutter	Log or lumber camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Buccaro	(NP)	6 VV
"	(W)	6 VV
Buck swamper	Log or lumber camp	4 V1
Bucker	Automobile factory	5 22
"	Boiler works	5 28
"	Car or railroad shop	5 25
"	Coal mine	7 V2
"	Gold or silver mine	7 V4
"	Log or lumber camp	7 V1
"	Shipyard	5 26
"	Structural iron working	4 X1
Bucker-up	(See "Bucker" in same industry).	
Bucket hooker or snapper	Blast furnace or steel mill	7 24
Buckle maker	(n. s.)	5 28
" maker	Rubber factory	5 65
" mounter	Button works	5 61
Buckler	Rubber factory	5 65
"	Shoe factory	5 39
Budder	Fruit trees (NP)	6 VV
"	Fruit trees (W)	6 VV
"	Knitting mill	5 50
Budding-machine opera- tor.	Knitting mill	5 50
Buffer	(Any metal-working factory)	5 Ind
"	Airship or balloon factory	5 28
"	(Except metal or in metal-working factory.)	5 Ind
"	Factory, mill, or shop (n. s.)	5 69
"	Instrument factory	5 68
"	Lamp or lantern factory	5 36
"	Leather case factory	5 38
"	(Metal)	5 Ind
"	(n. s.)	5 69
"	Pattern factory (except paper)	5 68
"	Pocketbook factory	5 38
"	Steam railroad	5 25
"	Woodworking factory (n. o. s.)	5 45
Bugger	Coal mine	7 V2
Buggy boy	Tube mill	7 24
" man	Puddling mill	7 24
" man	Rod mill	7 24
" man or runner	Steel works or rolling mill	7 24
" man's helper	Blast furnace or steel mill	7 24
" operator	Blooming or rail mill	7 24
" puller	Blast furnace or steel mill	7 24
" supplier	Wire mill	7 24
Bugler	Boat, ship, or vessel (except in Navy).	5 80
"	U. S. Army or Navy	5 93
Builder	Agricultural implements	5 21

OCCUPATION	INDUSTRY	Symbol
Builder	Bicycles (W)	5 28
"	Bridges (n. s.) (E)	2 71
"	Canals, docks, or wharves (E)	2 80
"	Carriages or carriage bodies	5 27
"	Contractor (O or W)	2 X1
"	Derricks (W)	7 XV
"	Docks (E)	2 80
"	Elevators (E)	4 X1
"	Elevators (W)	4 X1
"	Fence (n. s.)	7 X1
"	Frogs (n. s.)	5 28
"	Furnace (heating) (E)	2 28
"	General (E)	4 X1
"	General (O or W)	4 X1
"	Heaters and rangers (E)	2 28
"	Houses (carpenter) (O or W)	4 X1
"	Houses (E)	4 X1
"	Implement factory	5 21
"	Iron manufactory (W)	5 28
"	Iron ships	5 26
"	Launches (W)	5 26
"	(n. s.) (E)	2 X1
"	Oil derricks or rigs (E)	7 XV
"	Oil derricks or rigs (W)	7 XV
"	Organs or pianos (W)	5 43
"	Own business or shop (O or W)	4 X1
"	Pumps (W)	5 28
"	Railroad bridges (contractor) (E)	2 77
"	Railroad coaches	5 25
"	Railroad (contractor) (E)	2 77
"	Railroad fence	7 77
"	Railroad (n. s.) (W)	7 77
"	Real estate (E)	4 X1
"	Real estate (O or W)	4 X1
"	Roads	7 71
"	Rubber company, factory, or shop	5 65
"	Safes (W)	5 28
"	Scales (W)	5 28
"	Sewers (E)	2 71
"	Ships	5 26
"	Silos (O or W)	5 X1
"	Stairs	4 X1
"	Steel cars	5 25
"	Tanks (boilermaker)	4 28
"	Tanks (contractor) (E)	2 XV
"	Tub works	4 45
"	Wharves (E)	2 80
"	Wire fence (n. s.)	7 X1
"	Yachts (W)	5 26
"	(n. s.)	5 25
cars		

OCCUPATION	INDUSTRY	Symbol
Builder cars	Railroad (car shop)	5 25
“ coaches	Railroad (car shop)	5 25
“ contractor	(Any building) (E)	2 X1
“ electrotyping	Printing or publishing company	5 49
“ sidewalks	(n. s.)	7 71
“ tanks	Oil field	4 XV
“ trucks	Car shop	5 25
“ and contractor	(n. s.) (E)	2 X1
Building agent		3 Ind
“ cableman	Telephone company	5 79
“ cableman's helper	Telephone company	5 79
“ contractor	(E)	2 X1
“ engineer	Telephone company	0 79
“ foreman	(Construction)	4 X1
“ inspector	(City)	2 93
“ manager or superintendent.		2 96
“ mover or wrecker	(E)	2 X1
“ rigger		4 Ind
“ superintendent	(City official)	2 93
“ superintendent	(Construction)	2 X1
Bulb brander	Radio tube factory	5 63
“ maker	Electric (light) factory	5 63
“ maker	Rubber factory or works	5 65
Bull claim man	Saw or planing mill	7 44
“ cook	Log or lumber camp	7 V1
Bulldozer (hand)	Implement factory	5 21
“ (hand)	Plow factory or works	5 21
“ hand	Agricultural implement factory	5 21
“ hand	Automobile factory	5 22
“ hand	Car and railroad shop	5 25
“ hand	Wagon or carriage factory	5 27
Bullet maker or molder	Cartridge or gun factory	5 X3
Bulletin-board attendant	Steam railroad	3 77
“ poster	Steam railroad	3 77
Bumper	Automobile factory	5 22
“	Brickyard	7 01
“	Cotton finishing mill	5 52
“	Lead or zinc factory	5 34
“	Sheet metal factory or work	5 35
Bunch breaker	Cigar or tobacco factory	5 00
“ maker	Cigar or tobacco factory	5 00
Buncher	(Any factory or mill)	5 Ind
“	Broom or brush factory	5 60
“	Log or lumber camp	7 V1
“	Wooden box factory	5 44
Bundle boy	(Any store)	5 90
“ boy	Clothing factory (except suit, cloak, or overall).	5 10
“ boy	Suit, cloak, or overall factory	5 1V

OCCUPATION	INDUSTRY	Symbol
Bundle girl	(Any store)	5 90
“ tier	Suit, cloak, or overall factory	5 1V
“ wrapper	Laundry	5 97
Bundler	Bar mill	7 24
“	Carpet or rug mill	5 54
“	Clothing factory (except suit, cloak, or overall).	5 10
“	Cotton mill	5 5V
“	Crucible furnace	7 24
“	Dyeing and finishing mill	5 52
“	Iron works	5 28
“	Laundry	5 97
“	Paper or pulp mill	5 47
“	Rayon factory	5 X8
“	Saw or planing mill	7 44
“	Sheet or steel mill	7 24
“	Silk mill	5 51
“	Suit, cloak, or overall factory	5 1V
“	Tannery	7 40
“	Textile mill (n. s.)	5 59
“	Tube mill	5 24
“	Wire mill	7 24
“	Woolen or worsted mill	5 53
Bung dropper	Slaughter or packing house	5 17
Burgess	Borough	2 93
Burler	Carpet or rug mill	5 54
“	Dyeing and finishing mill	5 52
“	Silk mill	5 51
“	Textile mill (n. s.)	5 59
“	Woolen or worsted mill	5 53
Burner	Acetylene	5 Ind
“	Brick, tile, or terra-cotta factory	5 01
“	Cement mill	5 03
“	Charcoal or coke works	5 X2
“	Chemical factory	5 0V
“	Electrical supply factory	5 63
“	(Except in metal-working industry.)	5 Ind
“	Fertilizer factory	5 X4
“	Foundry	7 29
“	Gas works	5 X5
“	Glass factory	5 02
“	Iron foundry or manufactory	7 28
“	Lead or zinc factory	7 34
“	Leather goods factory	5 38
“	Lime mill	5 03
“	(n. s.)	5 69
“	Oil refinery	5 X7
“	Paint factory	5 X6
“	Pottery	5 05

OCCUPATION	INDUSTRY	Symbol
Burner	Radio factory	5 63
"	Shipyard	5 26
"	Stamp works (tin)	7 35
"	Steel rolling mill	7 24
"	Tinware, enamelware, etc., factory.	7 35
"	Woodworking factory (n. o. s.)	5 45
Burnisher	(Any metal-working factory)	5 Ind
"	(Except metal or in metal-working industry).	5 Ind
"	Factory, mill, or shop (n. s.)	5 69
"	Instrument factory	5 68
"	(Metal)	5 Ind
"	(n. s.)	5 69
"	Pattern factory (except paper)	5 68
"	Woodworking factory (n. o. s.)	5 45
Burr picker tender	Woolen or worsted mill	7 53
Burrer	Carpet or rug mill	7 54
"	Cotton mill	7 5V
"	Radio factory	5 63
"	Woolen or worsted mill	7 53
Bursar	College, school, or university	0 94
Bus boy or girl	Cafe, hotel, or restaurant	8 9V
" conductor		4 8V
" driver	(Motor bus)	5 8V
" man	(Driver motor bus)	5 8V
" or hack owner		2 8V
Busheler	Coats	4 1V
"	Iron foundry or mill	4 28
"	Puddling mill	4 24
"	Steel rolling mill	4 24
Bushelman	Clothing factory	4 1V
Busher	Iron foundry or manufactory	5 28
"	Needles	5 28
"	Piano or organ factory	5 43
Business (man)	(n. s.)	2 92
" agent	(Any lodge, society, or labor union.)	3 95
" agent	(Except for lodge, society, or labor union.)	3 Ind
" contractor	(n. s.)	2 99
" engineer		3 Ind
" manager	(Any store. See "Manager" in same kind of store.)	
" manager	College	0 94
" manager	Newspaper	2 49
" manager	Store (n. s.)	2 91
" manager	(See "Manager" in same industry.)	
Butcher	Abattoir	5 17

OCCUPATION	INDUSTRY	Symbol
Butcher (any)-----	Boat, ship, or vessel (except in Navy).	2 91
“ -----	Hotel, hospital, or restaurant-----	2 91
“ -----	Meat market-----	2 91
“ -----	Own shop-----	2 91
“ -----	Slaughter or packing house-----	5 17
“ -----	Stockyards-----	5 17
“ (enlisted)-----	U. S. Army or Navy-----	5 93
“ -----	Wholesale-----	2 91
“ business-----	(Retail)-----	2 91
“ store-----	(Retail dealer)-----	2 91
“ (meat)-----	(Any not listed above)-----	2 91
Butcher's apprentice-----		5 90
“ assistant-----		5 90
“ boy-----		5 90
“ helper-----		7 Ind
Butler-----	(Any)-----	8 96
Butt fitter-----	Boiler shop or works-----	4 28
“ puller-----	Rail mill-----	7 24
“ puller-----	Slaughter or packing house-----	5 17
“ welder-----	Automobile factory-----	5 22
Butter maker-----	Creamery (or n. s.)-----	5 12
“ merchant-----	(Retail)-----	2 91
Butterine maker-----	(Except in slaughterhouse) (W)-----	5 19
Butting saw man-----	Saw or planing mill-----	7 44
Button boy or girl-----		5 Ind
“ clamper-----	Overall factory-----	5 1V
“ fastener-----	Shoe factory-----	5 39
“ machine operator-----	Overall factory-----	5 1V
“ machine sewer-----	Clothing factory (except suit or overall).-----	5 10
“ machine sewer-----	Shirt factory-----	5 09
“ machine sewer-----	Suit or overall factory-----	5 1V
“ maker-----		5 Ind
“ maker-----	Jewelry factory-----	5 33
“ maker-----	(n. s.) (W)-----	5 61
“ marker-----	Clothing factory (except suit, cloak, or coat).-----	5 10
“ marker-----	Shirt, collar, or cuff factory-----	5 09
“ riveter-----	Overall factory-----	5 1V
“ sewer-----		5 Ind
“ sewer-----	Underwear factory-----	5 10
“ stayer-----	Knitting mill-----	5 50
Buttoner-----		5 Ind
“ -----	Clock or watch factory-----	5 30
“ -----	Glove factory-----	5 07
“ -----	Knitting mill-----	5 50
“ -----	Rubber factory-----	5 65
“ -----	Shoe factory-----	5 39
Buttonhole facer-----	Knitting mill-----	5 50

OCCUPATION	INDUSTRY	Symbol
Buttonhole finisher.....	Shoe factory.....	5 39
“ maker or worker.....	.....	5 Ind
Buttonhole-machine op-er-ator.	Clothing factory (except suit, cloak, or overall).	5 10
“ operator.....	Knitting mill.....	5 50
“ operator.....	Shoe factory.....	5 39
“ operator.....	Suit, cloak, or overall factory.....	5 1V
Buttonholer.....	Collar factory.....	5 09
“.....	Knitting mill.....	5 50
Buyer.....	(Any factory, mill, or shop).....	3 Ind
“.....	(Any merchandise, except automobile accessories, and livestock, grain, or other farm produce.)	3 90
“.....	Bond company.....	2 83
“.....	Chickens, eggs, or poultry.....	2 91
“.....	City.....	3 93
“.....	Commission company.....	2 83
“.....	Cotton or cotton seed.....	2 91
“.....	Creamery.....	3 12
“.....	(For any store, except automobile.)	3 90
“.....	Hay or hops.....	2 91
“.....	Hides.....	2 91
“.....	Hospital.....	3 94
“.....	Hotel or restaurant.....	3 9V
“.....	Leaf tobacco.....	2 91
“.....	Livestock (dealer).....	2 91
“ (merchant).....	Lumber, ties, or timber.....	2 91
“.....	(n. s.).....	3 99
“.....	Slaughter or packing house.....	3 17
“.....	Railroad.....	2 77
“.....	Stock (livestock).....	2 91
“.....	Stockyards.....	3 87
“.....	Tobacco.....	2 91
“ or shipper.....	(Any farm produce).....	2 91
“ or shipper.....	(Any grain).....	2 91
“ or shipper.....	Cattle, hogs, or horses.....	2 91
C. P. A.....	.....	3 94
C. P. O.....	U. S. Navy.....	5 93
Cab driver.....	(Horse-drawn cab).....	7 8V
“ driver.....	(Taxicab).....	5 8V
“ maker.....	Locomotive.....	4 28
“ or carriage owner.....	.....	2 8V
Cabin boy.....	(Except in Navy).....	5 80
“ boy.....	U. S. Navy.....	5 93
Cabinet finisher.....	.....	4 Ind
“ mounter.....	Radio factory.....	5 63
“ surfacer.....	Furniture factory.....	5 42

OCCUPATION	INDUSTRY	Symbol
Cabinet work or worker		4 Ind
Cabinetmaker	(Any not enlisted in Army or Navy.)	4 Ind
"	U. S. Army or Navy	4 93
Cabinetmaker's apprentice.		5 Ind
Cable cutter	Radio factory	5 63
" engineer	(Cable ship)	0 80
" helper	Telephone company	5 79
" hooker	Log or lumber camp	7 V1
" inspector	Telephone company	5 79
" maker		5 Ind
" maker	Wire or steel mill	5 24
" operator	(Cable office)	3 79
" or chain tender	Log camp	7 V1
" placer's helper	Telephone company	5 79
" puller	Electric light or power company	7 62
" puller	Street railroad	5 78
" splicer	(Except for telegraph or telephone company.)	5 Ind
" splicer	Electric light or power plant	5 62
" splicer	(n. s.)	5 79
" splicer	Radio factory	5 63
" splicer	Street railroad	5 78
" splicer	Telegraph or telephone company	5 79
" splicer's helper	Telegraph or telephone company	5 79
" (splicing) foreman	Telephone company	4 79
" stripper	Radio factory	5 63
" tester	Electric power company	5 62
" tester	Telegraph or telephone company	5 79
" tester's helper	Telephone company	5 79
Cableman	(Except for telegraph and telephone company.)	5 Ind
"	Electric light or power company	5 62
"	Street railroad	5 78
"	Telegraph or telephone company	5 79
Cableman's helper	Telephone company	5 79
Cabman	(Driver horse-drawn cab)	7 8V
Caddy boy	Golf club or links	5 7V
" master	Golf club or links	5 7V
Cadet	Department store	5 90
"	Kindergarten	3 95
" deck	Boat, ship, or vessel (except in Navy).	5 80
" engineer	Boat, ship, or vessel (except in Navy).	5 80
" officer	Boat, ship, or vessel (except in Navy).	2 80
Café keeper		2 9V
" manager		2 9V

OCCUPATION	INDUSTRY	Symbol
Cage loader	Sheet mill	7 24
“ unloader	Sheet mill	7 24
Cager	Blast furnace or steel mill	5 24
“ or cage tender	(Any mine n. e. c.)	7 V7
“ or cage tender	Coal mine	7 V2
“ or cage tender	Copper mine	7 V3
“ or cage tender	Gold or silver mine	7 V4
“ or cage tender	Iron mine	7 V5
“ or cage tender	Lead or zinc mine	7 V6
“ or cage tender	Mine (n. s.)	7 V8
Cake maker, etc.	Oil mill	5 68
“ maker or mixer	Bakery or factory	5 11
Calciminer or kalsominer		4 Ind.
Calciner	Cement or plaster mill or plant	5 03
“	Lead ore	7 34
Calculating-machine operator.		3 Ind
Calculator		3 Ind
Calender (man)	Print works	5 52
“ boy	Paper or pulp mill	5 47
“ feeder	Rubber factory	5 65
“ girl	Paper or pulp mill	5 47
“ man		5 Ind
“ man	Blank book or card factory	5 46
“ man	Cotton mill	5 5V
“ man	Paper or pulp mill	5 47
“ man	Rubber factory	5 65
“ man's helper	Rubber tire factory	5 65
“ tender	Cotton finishing mill	5 52
“ tender	Dyeing or finishing mill	5 52
Calenderer	Bleachery	5 52
“	Cotton mill	5 5V
“	Dyeing and finishing mill	5 52
“	Print works	5 52
Calf buyer or shipper		2 91
“ skinner	Slaughter or packing house	5 17
Calibrator	Electrical supply factory	5 63
“	Scientific instrument factory	5 68
Calico printer	Print works	5 52
Calker	Automobile factory	4 22
“	Boat	5 26
“	Boiler shop or works	4 28
“	City waterworks or company	5 93
“ (caulker)	Gas works	5 X5
“	Iron foundry	5 28
“	Pipe line	5 75
“ or caulker	Shipyard or navy yard	5 26
Call boy	(Hotel)	8 9V
“ boy	Steam railroad or roundhouse	3 77
“ man	Fire department	4 93

OCCUPATION	INDUSTRY	Symbol
Caller.....	(Any factory).....	3 Ind
".....	(Any store).....	3 90
".....	Express company.....	3 72
".....	Freight house, office, or station.....	5 77
".....	Railroad shops.....	3 25
" (trains).....	Railroad (steam).....	5 77
Cambering-machine op- erator.	Rail or steel mill.....	5 24
Camel-back man.....	Saw or planing mill.....	5 44
Camera adjuster.....		5 68
" assembler.....	Camera factory.....	5 68
" finisher.....	Camera factory.....	5 68
" maker.....	(Any semiskilled worker).....	5 68
" man.....	Film or moving picture company.....	0 7V
" repairer.....		5 68
Camofleur.....	U. S Army or Navy.....	5 93
Camp boss.....	Log or lumber camp.....	4 V1
" director (or man- ager).	Recreation or summer camp.....	0 94
" guard.....		5 Ind
" mover.....	Sheep company (NP).....	6 VV
" mover.....	Sheep company (W).....	6 VV
" repairer.....	Log or lumber camp.....	4 V1
" tender.....	Sheep company or ranch (NP).....	6 VV
" tender.....	Sheep company or ranch (W).....	6 VV
Campaign director or manager.		3 Ind
" worker.....		3 Ind
Camphor refiner.....	(O or W).....	5 0V
Can boy.....	Cotton mill.....	5 5V
" boy.....	Woolen or worsted mill.....	5 53
" boy or man.....	Bleachery.....	5 52
" capper.....	Oyster packing house.....	5 14
" capper.....	Tinware factory.....	5 35
" carrier.....	Slaughter or packing house.....	7 17
" cleaner.....	Sardine factory.....	7 14
" cleaner.....	Slaughter or packing house.....	7 17
" coverer.....	Slaughter or packing house.....	5 17
" crimper.....	Paint or varnish factory.....	5 X6
" dryer.....	Bleachery.....	5 52
" filler.....	Fruit or vegetable cannery.....	5 16
" filler.....	Glucose factory.....	5 18
" filler.....	Milk condensery.....	5 12
" filler.....	Paint or varnish factory.....	5 X6
" filler.....	Slaughter or packing house.....	5 17
" header.....	Tinware factory.....	5 35
" inspector.....	Slaughter or packing house.....	5 17
" maker.....		5 Ind
" maker.....	Can factory.....	5 35
" maker.....	Cannery or canning factory.....	5 16

OCCUPATION	INDUSTRY	Symbol
Can maker	Cigar or tobacco factory	5 00
" maker	Milk factory or condensery	5 12
" maker	Slaughter or packing house	5 17
" operator	Print works	5 52
" passer or piler	Meat cannery	7 17
" runner	Print works	5 52
" sealer	Fruit or vegetable cannery	5 16
" sealer	Milk factory or condensery	5 12
" sealer	Slaughter or packing house	5 17
" solderer	Paint or varnish factory	5 X6
" steamer	Slaughter or packing house	5 17
" sterilizer	Slaughter or packing house	5 17
" tender	Bleachery	5 52
" washer	Slaughter or packing house	7 17
" wiper	Slaughter or packing house	7 17
Canal attendant		5 80
" boat operator		5 80
" driver		5 80
" laborer		7 80
" man	(n. s.)	5 80
" tender	Irrigation (NP)	6 VV
" tender	Irrigation (W)	6 VV
Canceled machine operator.		3 Ind
Candle maker	(W)	5 0V
" works or worker	Oil refinery	5 X7
Candlepower man	Gas works	5 X5
Candler (egg)		3 90
"	Commission house	3 83
Candy maker	(Any store) (W)	5 13
" maker	Candy factory (or n. s.) (W)	5 13
" stand	(Dealer or proprietor)	2 91
Caner	Chair factory	5 42
"	Furniture factory	5 42
Cane-splicer	Chair or furniture factory	5 42
Canman	Dyeing and finishing mill	5 52
"	Print works	5 52
Canner	At home (O or W)	5 16
"	Beef (O or W)	5 17
"	Cannery (fruit or vegetable) (O or W).	5 16
"	Clams or oysters (O or W)	5 14
"	Fish (O or W)	5 14
"	Hemp or jute mill	5 55
"	Slaughter or packing house	5 17
"	Vegetables (O or W)	5 16
Canoe builder or maker		4 26
Cant setter	Sawmill	5 44
Canter	Log or lumber camp	7 VI
Cant-hook laborer	Log or lumber camp	7 VI

OCCUPATION	INDUSTRY	Symbol
Cant-hook man-----	Log or lumber camp-----	7 V1
Cantor-----	Synagogue-----	0 7V
Canvas baster-----	Suit, cloak, or overall factory-----	5 1V
“ cutter-----	Clothing factory (except suit, cloak, or overall).	5 10
“ cutter-----	Suit, cloak, or overall factory-----	5 1V
“ maker-----	Suit, cloak, or overall factory-----	5 1V
“ man-----	Circus-----	7 7V
“ man-----	Coal mine-----	7 V2
“ worker-----	Implement factory-----	5 21
“ worker-----	Shipyard-----	5 26
“ worker-----	U. S. Army or Navy-----	5 93
Canvasser (solicitor)-----	(Any)-----	3 Ind
“-----	Electric light or power plant-----	3 62
“-----	Gas works or company-----	3 X5
“-----	Telegraph or telephone company-----	3 79
“-----	Wholesale or retail trade-----	3 90
Cap cutter-----	Cap factory-----	5 10
“ frame spinner-----	Woolen or worsted mill-----	5 53
“ maker-----	(n. s.)-----	5 10
“ setter-----	Slaughter or packing house-----	5 17
“ stamper-----	Slaughter or packing house-----	5 17
“ trimmer-----	(Clothing factory)-----	5 10
Cape maker-----	Factory (or n. s.)-----	5 10
Capillary inspector-----	Rayon factory-----	5 X8
“ repairer-----	Rayon factory-----	5 X8
Capitalist-----	(n. s.)-----	2 83
Capper-----	-----	5 Ind
“-----	Brewery-----	5 20
“-----	Can factory-----	5 35
“ (cans)-----	Canning factory (fruit)-----	5 16
“-----	Glass factory-----	5 02
“-----	Oil refinery or works-----	5 X7
“-----	Oyster packing house-----	5 14
“-----	Shells-----	5 X3
“-----	Slaughter or packing house-----	5 17
“-----	Tobacco factory-----	5 00
Capping machine opera- tor.	Slaughter or packing house-----	5 17
Capstan man-----	-----	4 Ind
Capsule filler or maker-----	Medicine factory-----	5 0V
Captain-----	(Any mine)-----	4 Ind
“-----	Barge-----	2 80
“-----	Canal boat-----	5 80
“-----	Chain gang or convict squad-----	5 93
“-----	Dredge or dredging company-----	2 80
“-----	Ferryboat-----	2 80
“-----	Fire department-----	4 93
“-----	Fisherman-----	7 V0

OCCUPATION	INDUSTRY	Symbol
Captain (n. s.)	Hotel	8 9V
"	Life Saving Service	5 93
"	Lighter	2 80
"	Marine	2 80
"	Merchant marine	2 80
"	Police	4 93
"	Railroad	2 80
"	(Religious sect)	0 95
"	Restaurant	8 9V
"	River	2 80
"	Salvation Army	0 95
"	Scow	2 80
"	Ship or vessel (except in Navy)	2 80
"	Sloop	2 80
"	Steamboat	2 80
"	Towboat	5 80
"	Tug	2 80
"	U. S. Army or Navy	2 93
"	U. S. Shipping Board	2 80
" of watch		5 Ind
" waiter	Hotel or restaurant	8 9V
Captain's boy	Boat, ship, or vessel (except in Navy).	5 80
Car body inspector	Street railroad	4 78
" builder	Car or railroad shop	4 25
" builder	Coal mine	7 V2
" builder	(n. s.)	5 25
" builder	Railroad	4 25
" carpenter		4 Ind
" checker		3 Ind
" cleaner		7 Ind
" cleaner	Car or railroad shop	7 25
" cleaner	Steam railroad	7 77
" cleaner	Street railroad	7 78
" coupler	Railroad	5 77
" distributor	Railroad	3 77
" dropper	Coal mine	7 V2
" dropper	Copper mine	7 V3
" dropper	Gold or silver mine	7 V4
" dropper	Iron mine	7 V5
" dropper	Lead or zinc mine	7 V6
" dumper laborer	Blast furnace or steel mill	7 24
" dumper operator	Blast furnace or steel mill	5 24
" filler	Copper mine	7 V3
" foreman	Railroad	4 77
" framer	Car or railroad shop	4 25
" greaser	(Any mine or quarry)	7 Ind
" inspector	(Any mine or quarry)	4 Ind
" inspector	Car or railroad shop	5 25
" inspector	Oil refinery	5 X7

OCCUPATION	INDUSTRY	Symbol
Car inspector	Railroad (n. s.)	4 77
" inspector	Steam railroad	4 77
" inspector	Steel mill or works	5 24
" inspector	Street railroad	4 78
" knocker	Railroad (shop or yard)	5 77
" loader		7 Ind
" loader	(Any mine n. e. c.)	7 V7
" loader	Iron foundry or manufactory	7 28
" loader	Log or lumber camp	7 V1
" loader	Mine (n. s.)	7 V8
" man	(See "Carman.")	
" marker	Railroad	3 77
" mover or pusher	Bessemer converter	5 24
" oiler	Steam railroad	5 77
" or coach trimmer	Car or railroad shop	5 25
" painter		5 Ind
" pincher	Coal mine	7 V2
" placer	Street railroad	5 78
" porter	Steam railroad (or n. s.)	8 77
" recorder	Railroad	3 77
" repairer	(Any factory, except car shop)	5 Ind
" repairer	Coal mine	7 V2
" repairer	(n. s.)	5 25
" repairer	Roundhouse	5 25
" repairer (except wood).	Steam or street railroad	5 25
" repairer (wood)	Car or railroad shop	4 25
" repairer (wood)	Railroad shop or yard	4 25
" repairer (wood)	Steam railroad	4 77
" rider	Coal mine	7 V2
" runner	Coal mine	7 V2
" runner	Lead or zinc mine	7 V6
" runner	Steam railroad	5 77
" sealer	Steam railroad	3 77
" shifter	Coal mine	7 V2
" shifter	Coke works	5 X2
" shifter	Steam railroad	5 77
" shifter	Street railroad	5 78
" shunter	Steam railroad	5 77
" (house) starter	Street railroad	4 78
" storer	Railroad	7 77
" stower	Slaughter or packing house	7 17
" sweeper	Steam railroad	7 77
" sweeper	Street railroad	7 78
" tender	Railroad	5 77
" tester	Automobile factory	4 22
" tracer	Railroad	3 77
" trimmer	Coal mine	7 V2
" trimmer	Mine (n. s.)	7 V8
" trimmer	Street railroad	4 78
" unloader		7 Ind

OCCUPATION	INDUSTRY	Symbol
Car varnisher		5 Ind
“ washer		7 Ind
“ washer	Automobile factory	7 22
“ washer	Steam railroad	7 77
“ washer	Street railroad	7 78
“ wheeler	Glass factory or works	7 02
“ worker	Railroad shop	5 25
Caramel maker	Candy factory	5 13
Carbon maker	Electrical supply factory	5 63
“ man	Steel mill	7 24
“ molder	(Chemical factory)	5 0V
“ steel hardener		4 Ind
Carbonator	Electrical supply factory	5 63
“	Sugar factory or refinery	5 18
Carbonizer	(Textile mill)	5 Ind
“ (hand)	Woolen or worsted mill	5 53
Carburetor expert	Airplane factory	4 28
Card boy	Cotton mill	5 5V
“ boy	Woolen mill	5 53
“ brusher	(Any textile mill)	5 Ind
“ brusher	Textile mill (n. s.)	5 59
“ cleaner	(Any textile mill)	5 Ind
“ cleaner	Textile mill (n. s.)	5 59
“ clothier	(Any textile mill)	5 Ind
“ clothier	Machine shop	5 28
“ clothier	Textile mill (n. s.)	5 59
“ cutter	Card or envelope factory	5 46
“ cutter	Silk mill	5 51
“ feeder	Woolen or worsted mill	7 53
“ filer	(Any office)	3 Ind
“ fixer	(Any textile mill)	5 Ind
“ fixer	Textile mill (n. s.)	5 59
“ girl	Dyeing and finishing mill	5 52
“ grinder	(Any textile mill)	5 Ind
“ grinder	(n. s.)	5 59
“ grinder	Textile mill (n. s.)	5 59
“ hand	Cotton mill	5 5V
“ lacer	Silk maker	5 51
“ maker	Cotton finishing mill	5 52
“ puncher	(Punching-machine operator)	3 Ind
“ room (hand)	Velvet mill	5 51
“ room worker	Cotton mill	5 5V
“ setter	Card clothing or machine shop	5 28
“ setter	(Any textile mill)	5 Ind
“ setter	Textile mill (n. s.)	5 59
“ sorter	Card factory	5 46
“ sorter	(Sorting-machine operator)	3 Ind
“ stripper	(Any textile mill)	5 Ind
“ stripper	(n. s.)	5 59
“ stripper	Textile mill (n. s.)	5 59

OCCUPATION	INDUSTRY	Symbol
Card tender		5 Ind
" tender	Cotton mill	5 5V
" tender	Knitting mill	5 50
" tender	(n. s.)	5 59
" tender	Woolen or worsted mill	5 53
" writer		3 Ind
" or paper coater	Paper mill	5 47
Cardboard tube maker		5 46
Carder		5 Ind
"	Textile mill (n. s.)	5 59
"	Twine factory	5 57
Carding pins	At home	5 28
Card-punching-machine operator.		3 Ind
Caretaker	Airport or flying field	7 70
"	Apartment house	8 96
"	Barn	7 74
"	Blast furnace or steel mill	7 24
"	(Building or house n. s.)	8 96
"	Cemetery	5 96
"	Church	8 94
"	(City) park	7 93
"	Farm	4 VV
"	Furnace (house)	8 96
"	(Guard)	5 99
"	(House n. s.)	8 96
"	(n. s.)	8 96
"	(Persons)	5 96
"	Pleasure resort, race track, etc.	7 7V
"	Private estate or grounds	8 96
"	Radio station building	8 7V
"	Real estate	7 86
"	Reservoir	7 93
"	Road (county, State, etc.)	7 71
"	Water company, department, or works.	7 93
Carman	(Any mine n. e. c.)	7 V7
"	Blast furnace or steel mill	5 24
"	Coal mine	7 V2
"	Copper factory	5 31
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
"	Mine (n. s.)	7 V8
"	Quartz mine	7 V4
"	Railroad (n. s.)	5 25
"	Railroad shop	5 25
"	Saw or planing mill	5 44
" or car runner	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Carman or car runner	(Except in mines or quarries or on steam railroad.)	5 Ind
“ or car runner	Quarry (any)	7 V9
Carpenter	(Any not enlisted in Army or Navy.)	4 Ind
“	Contractor (O or W)	2 X1
“	Own shop	4 X1
“	U. S. Army or Navy	4 93
“ builder	(O or W)	4 X1
“ contractor	(E)	2 X1
“ shop foreman	Street railroad	4 78
“ and builder		4 Ind
Carpenter's apprentice		5 Ind
“ assistant	Building (or n. s.)	7 X1
“ helper	Building (or n. s.)	7 X1
“ laborer	Building (or n. s.)	7 X1
“ mate	Boat, ship, or vessel (except in Navy).	4 80
Carpet beater	(n. s.)	7 96
“ cleaner or renovator		5 98
“ cutter or fitter	(Any store)	5 90
“ dealer	(Retail)	2 91
“ layer		5 90
“ maker	(Factory)	5 54
“ repairer	(Factory)	5 54
“ sewer	(Any store)	5 64
“ weaver	At home	5 54
“ weaver	Carpet mill	5 54
“ weaver	(Not in mill)	5 54
Carriage builder	Automobile factory	5 22
“ driver	(Any)	7 Ind
“ maker	Automobile factory	5 22
“ maker	Typewriter factory	5 28
“ man	Saw or planing mill	5 44
“ painter	(O or W)	5 27
“ rider	Sawmill	5 44
“ setter	Sawmill	5 44
“ trimmer		4 Ind
“ washer	Livery barn	7 74
“ or wagon builder	(n. s.) (W)	5 27
“ or wagon maker	(n. s.) (W)	5 27
“ or wagon repairer	Wagon or carriage factory	5 27
Carriagesmith or coachsmith	(Any not enlisted in Army or Navy).	4 Ind
“ or coachsmith	U. S. Army or Navy	4 93
Carrier	Carpet or rug mill	5 54
“	Glass factory	7 02
“	Iron foundry or manufactory	7 28
“	Post office	3 76
“	Pottery	7 05

OCCUPATION	INDUSTRY	Symbol
Carrier	Printing office	7 49
"	Radio factory	7 63
"	Rubber factory	7 65
"	Silk mill	5 51
" (any)	Slaughter or packing house	7 17
"	Stamping mill	7 35
"	Steel mill	7 24
"	Textile mill (n. s.)	5 59
"	Woolen or worsted mill	5 53
" boy	Bottle factory	5 02
" ice	(Laborer, trade)	5 90
" iron	Iron works	7 24
" man	Paper or pulp mill	5 47
" ties	Tie camp	7 V1
Carry-in boy	Glass factory	5 02
Carry-up boy	Glass factory	5 02
Carsmith	Railroad (shop)	5 25
Carter	Coke works	7 X2
"	Slaughter or packing house	7 17
Cartman	(Driver or teamster)	7 8V
Cartographer		0 Ind
Carton folder	Slaughter or packing house	5 17
" girl	Rubber factory	5 65
" maker		5 Ind
" maker	Bakery	5 11
" wrapper	Slaughter or packing house	5 17
Cartoonist	(Any)	0 94
Cartridge filler	Cartridge factory	5 X3
" maker	(W)	5 X3
Carver	(Any woodworking factory)	4 Ind
"	Button factory	5 61
"	Factory, mill, or shop (n. s.)	4 69
"	Harness factory	5 37
"	Hotel or restaurant	8 9V
"	Leather belt factory	5 38
"	Leather case factory	5 38
"	Marble or stone (yard)	4 04
"	Meat (servant)	8 96
"	(n. s.)	4 99
"	Pocketbook factory	5 38
"	Shoe factory	5 39
"	Tannery	5 40
"	Wood	4 45
"	Furniture factory	4 42
" spindles		0 94
Case consultant	(Any charitable or welfare agency)	4 Ind
" hardener		5 Ind
" maker		5 68
" maker	Optical works	5 03
" maker	Ornamental plaster shop	5 39
" nailer	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Case supervisor-----	(Any charitable or welfare agency)	0 94
“ worker-----	(Any Catholic or Jewish charitable or welfare agency.)	0 94
“ worker-----	(Any charitable or welfare agency)	0 94
“ worker-----	Hospital, clinic, or dispensary-----	0 94
“ worker-----	Red Cross-----	0 94
“ or carton stenciler-----	Shoe factory-----	5 39
Caser-----	Cigar or tobacco factory-----	5 00
“-----	(Except in oil fields)-----	5 Ind
“-----	Oil or gas well-----	7 XV
“-----	Rubber factory-----	5 65
“-----	Shoe factory-----	5 39
“ (-up)-----	Shoe factory-----	5 39
“-----	Umbrellas-----	5 68
Caser-in-----	Bookbindery-----	5 49
Caser out-----	Rubber factory-----	5 65
Cash boy-----	(Any store)-----	3 90
“ girl-----	(Any store)-----	3 90
Cashier-----	(Any, except in bank)-----	3 Ind
“-----	Bank-----	2 83
“-----	(n. s.)-----	3 99
Casing blower-----	Slaughter or packing house-----	5 17
“ cleaner or cutter-----	Slaughter or packing house-----	5 17
“ crew-----	Oil field-----	7 XV
“ grader or inspector-----	Slaughter or packing house-----	5 17
“ man or worker-----	Slaughter or packing house-----	5 17
“ packer or salter-----	Slaughter or packing house-----	5 17
“ puller-----	Oil field or well-----	7 XV
“ puller-----	Slaughter or packing house-----	5 17
“ runner-----	Slaughter or packing house-----	5 17
“ stripper-----	Slaughter or packing house-----	5 17
“ tier-----	Slaughter or packing house-----	5 17
“ trimmer-----	Slaughter or packing house-----	5 17
“ turner-----	Slaughter or packing house-----	5 17
“ worker-----	Slaughter or packing house-----	5 17
Casing-gang man-----	Oil or gas well or field-----	7 XV
Cask maker-----	(O or W)-----	4 Ind
Casket coverer-----	Casket or coffin factory-----	4 42
“ maker-----	(n. s.)-----	5 42
Caster-----	(Any iron article)-----	4 Ind
“-----	(Any iron or steel working factory.)	4 Ind
“-----	Brass factory-----	4 3V
“-----	Britannia factory-----	4 36
“-----	Car or railroad shop-----	4 25
“-----	Cement factory-----	5 03
“-----	Clock factory-----	4 30
“-----	Copper factory-----	4 31
“-----	Electrical supply factory-----	4 63
“-----	Glass factory-----	5 02

OCCUPATION	INDUSTRY	Symbol
Caster	Gold or silver (factory)	4 32
"	Iron foundry	4 28
"	Jewelry factory	4 33
"	Lead or type	4 34
"	Metal (n. s.)	4 29
"	(n. s.)	5 69
"	Ornamental plaster shop	5 03
"	Plaster work (building)	5 03
"	Pottery	5 05
"	Rubber factory	5 65
"	Shipyard	4 26
"	Steam railroad	4 77
"	Street railroad	4 78
"	Wagon or carriage factory	4 27
"	Watch factory	4 30
" electrotyping	Printing or publishing company	5 49
" man	Printing and publishing	5 49
Cast-house craneman	Blast furnace or steel mill	4 24
" laborer	Blast furnace or steel mill	7 24
Casting cleaner	Automobile factory	7 22
" cleaner	Car or railroad shop	7 25
" cleaner	Iron foundry	7 28
" house man	Blast furnace	7 24
" trimmer	Harvester or implement factory	7 21
Castings sorter	Iron foundry	5 28
Castrator	(Domestic animals)	5 95
Catalogue compiler or man.		0 94
Cataloguer	Library	0 94
Catcher	Aluminum factory or works	4 36
" (roll)	(Any metal factory)	4 Ind
"	Brick, tile, or terra-cotta factory	7 01
"	Cigar or tobacco factory	5 00
"	Iron or steel mill	4 24
" (roll)	Lead or zinc factory	4 34
"	Rod mill	4 24
"	Rolling mill	4 24
"	Sheet iron mill	4 24
" (roll)	Tin-plate mill	4 24
Catcher's helper	(Any metal factory or mill)	4 Ind
Catechist	(Any church)	0 95
Caterer or cateress		2 9V
Catstitcher	Knitting mill	5 50
Cattle buyer	(Dealer)	2 91
" buyer	Slaughter or packing house	3 17
" counter	Stockyards	7 87
" dealer		2 91
" driver	Slaughter or packing house	7 17
" driver	Stockyards	7 87
" driver or drover	(Stock farm or stock ranch) (NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Cattle driver or drover	Stock farm or stock ranch (W)	6 VV
“ feeder	Distillery	7 20
“ feeder	(Stock farm or stock ranch) (NP)	6 VV
“ feeder	Stock farm or stock ranch (W)	6 VV
“ inspector	(State)	2 93
“ killer	Slaughter or packing house	5 17
“ raiser	(E or O)	1 VV
“ shipper	(Dealer)	2 91
“ tender	Stockyards	7 87
“ trader		2 91
Cattleman	(Herder or drover) (NP)	6 VV
“	(Herder or drover) (W)	6 VV
“ or cowman	(Raiser) (E or O)	1 VV
Caul dresser	Slaughter or packing house	5 17
“ puller	Slaughter or packing house	5 17
Caulker	Oil tank or works	5 X7
“	Shipyard	5 26
“	(See “Calker.”)	
Caustic man	Pulp or sulphite mill	5 47
“ preparer	Rayon factory	5 X8
Cavalryman	U. S. Army	5 93
Cedar maker	Log or lumber camp	7 V1
Ceiling builder or worker	Metal	4 X1
“ worker	Shipyard	4 26
Cellar man	Brewery	5 20
“ man	Winery	5 20
“ packer	Railroad or roundhouse	5 77
Celluloid maker	(Any semiskilled worker)	5 68
Cement block maker	Cement block factory (O or W)	5 03
“ contractor	(E)	2 X1
“ contractor	(O or W)	2 X1
“ finisher		4 Ind
“ handler	Building construction	7 X1
“ handler	Steam railroad	7 77
“ layer or worker	Building construction	7 X1
“ layer or worker	Road or street	7 71
“ layer or worker	Steam railroad	7 77
“ layer or worker	Street railroad	7 78
“ mixer	Rubber or tire factory	5 65
“ mixer	Sidewalk building	7 71
“ paver	Building construction	7 X1
“ paver	(Road or street) (W)	7 71
“ tester		0 Ind
“ work or worker	Contractor (W)	7 X1
“ work or worker	Sidewalks (W)	7 71
“ worker	(Building construction, or n. s.)	7 X1
“ worker	Cement blocks or works	5 03
“ worker	Pipe line	7 75
“ worker	Pipe works	5 03
“ or concrete mixer	(n. s.)	7 X1

OCCUPATION	INDUSTRY	Symbol
Cementer-----	(Any factory)-----	5 Ind
“-----	Iron manufactory-----	5 28
“-----	(n. s.)-----	5 99
“-----	Roller factory or shop-----	5 28
“-----	Shipyard-----	5 26
Cemetery keeper-----	-----	5 96
Censor-----	Motion pictures-----	2 93
Census enumerator-----	-----	3 93
“ supervisor-----	-----	2 93
Center pressman-----	Tube mill-----	5 24
Centerer-----	Button factory-----	5 61
“-----	Iron foundry or manufactory-----	5 28
Central office desk man-----	Telephone company-----	5 79
“ office inspector-----	Telephone company-----	4 79
“ office installer-----	Telephone company-----	5 79
“ office repairman-----	Telephone company-----	5 79
“ office trouble man-----	Telephone company-----	5 79
“ operator-----	Telephone company-----	3 79
Centrifugal machine tender-----	(Chemical or medicine factory)-----	5 0V
“ man-----	Gold or silver mine-----	4 V4
“ man-----	Rubber factory-----	5 65
“ man-----	Sugar factory or refinery-----	5 18
Ceramic engineer-----	-----	0 Ind
Cereal maker-----	(n. s.) (O or W)-----	5 19
Certified public accountant-----	-----	3 94
Cesspool cleaner-----	-----	7 93
Chain boy-----	Coal mine-----	7 V2
“ boy-----	Steel mill-----	5 24
“ builder-----	(Any textile mill)-----	5 Ind
“ builder-----	Woolen or worsted mill-----	5 53
“ dyer-----	Cotton mill-----	5 5V
“ hooker-----	Log or lumber camp-----	7 V1
“ hooker-----	Quarry-----	7 V9
“ maker (jewelry)-----	At home-----	5 33
“ maker-----	Automobile factory-----	4 22
“ maker-----	Chain factory, shop, or works (n. s.)-----	4 29
“ maker-----	Iron manufactory-----	4 28
“ maker-----	Jewelry factory-----	5 33
“ puller-----	Log or lumber camp-----	7 V1
“ runner-----	Coal mine-----	7 V2
“ splitter-----	Cotton mill-----	5 5V
“ splitter-----	Woolen or worsted mill-----	5 53
“ tender-----	Log or lumber camp-----	7 V1
Chainer-----	Cotton mill-----	5 5V
“-----	Hosiery or knitting mill-----	5 50
“ or chainman-----	Log or lumber camp-----	7 V1
“ or chainman-----	Steel foundry-----	7 28
“ or chainman-----	Steel works or rollings mill-----	7 24

OCCUPATION	INDUSTRY	Symbol
Chainman	Car or railroad shop	5 25
"	Engineering corps or company	5 95
"	Lumber or saw mill	7 44
"	(Surveying)	5 95
Chair caner	(At home or in institution) (O or W)	5 42
" caner	Chair or furniture factory	5 42
" finisher	Factory	5 42
" framer	Factory	5 42
" maker	(O or W)	5 42
" mender or repairer	(O or W)	5 42
" repairer	Factory	5 42
Chairman	(Any labor or fraternal organiza- tion.)	3 95
"	(Any State board or commission)	2 93
"	(See "Official.")	
" board directors	Telephone company	2 79
Chamber or furnace man	Chemical factory	5 0V
Chamberlain	City	2 93
Chambermaid	Hotel or boarding house	8 9V
"	Private family	8 96
Chancellor	(Any consulate)	2 93
Chancery clerk		2 93
Chandelier maker or worker.		5 36
Change house man	(Any mine)	7 Ind
" number operator	Telephone company	3 79
Change-over	Cotton mill	4 5V
Channel cementer	Shoe factory	5 39
" layer	Shoe factory	5 39
" lip wetter	Shoe factory	5 39
" turner	Shoe factory	5 39
Channeler (runner or op- erator).	(Any quarry)	7 V9
Channeler	Shoe factory	5 39
Chaperon		5 Ind
Chaplain	U. S. Army or Navy	0 94
Charcoal burner	(n. s.)	5 X2
" man	Sugar factory or refinery	5 18
Chargeman	Coal mine	7 V2
"	Copper mine	7 V3
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
Charger	Bar mill	7 24
"	Batteries or battery company	5 23
"	Blooming mill	7 24
"	Coke oven	7 X2
"	Gas works	5 X5
"	Glass factory	5 02
"	Gold or silver mine	7 V4

OCCUPATION	INDUSTRY	Symbol
Charger-----	Iron foundry-----	7 28
"-----	Jewelry factory or shop-----	5 33
"-----	Lead or zinc smelter-----	7 34
"-----	Oil refinery-----	5 X7
"-----	Quarry-----	7 V9
"-----	Rail mill-----	7 24
"-----	Rod mill-----	7 24
"-----	Steel mill-----	7 24
"-----	Tube mill-----	7 24
"-----	Zinc works-----	7 34
Charging crane-man-----	-----	4 Ind
" and discharging machine operator.	Gas works-----	5 X5
Charging-machine opera- tor.	Open-hearth furnace-----	7 24
Charging-machine opera- tor.	Rail mill-----	7 24
Charging-machine opera- tor.	Tube mill-----	7 24
Chartering agent-----	(Shipping)-----	3 92
Charwoman-----	-----	8 Ind
Chaser (stock)-----	(Any factory)-----	3 Ind
"-----	Brass or bronze-----	4 3V
"-----	Chandelier factory or works-----	4 36
"-----	Gold or silver (factory)-----	4 32
"-----	Iron foundry or manufactory-----	5 28
"-----	Jewelry (factory)-----	4 33
"-----	Log or lumber camp-----	7 V1
"-----	Saw or planing mill-----	5 44
Chauffeur-----	(Any, except in Army or Navy or for fire department or post of- fice.)	5 Ind
"-----	Fire department-----	4 93
"-----	Mail wagon or post office-----	3 76
"-----	U. S. Army or Navy-----	5 93
Check boy-----	(Any store)-----	3 90
" clerk or girl-----	-----	3 Ind
" clerk or girl-----	(Any store)-----	3 90
" girl (hats, etc.)-----	Hotel or restaurant-----	8 9V
" inspector-----	Radio tube factory-----	5 63
" man-----	Railroad-----	3 77
" puller-----	(Any mine)-----	7 Ind
" viewer-----	(Any mine)-----	7 Ind
" weigher-----	(Any mine)-----	7 Ind
" writer-----	-----	3 Ind
Checker (clerk)-----	(Except in laundry, rubber fac- tory, or theater.)	3 Ind
" (food or supplies)-----	Hotel or restaurant-----	3 9V
"-----	Laundry-----	5 97
"-----	(n. s.)-----	3 99

OCCUPATION	INDUSTRY	Symbol
Checker	Rubber factory	5 65
“ (wraps)	Theater	5 7V
“ car, freight, etc	Railroad	3 77
“ hats or wraps	Hotel or restaurant	8 9V
Cheeker	Slaughter or packing house	5 17
Cheeking or tongueing	Slaughter or packing house	5 17
Cheek-meat trimmer	Slaughter or packing house	5 17
Cheese maker	Cheese factory (or n. s.)	5 12
Chef	(Enlisted in Army or Navy)	8 93
“	(Except in Army or Navy)	8 Ind
Chemic mangler	Dyeing and finishing mill	5 52
Chemical engineer		0 Ind
“ inspector	Chemical or medicine factory	0 0V
“ process operator	Camera or kodak factory	5 68
“ worker	Chemical factory (n. s.)	5 0V
“ worker	Laboratory (or n. s.)	5 0V
Chemicker	Dyeing and finishing mill	5 52
“	Oil refinery	5 X7
“	Print works	5 52
Chemist	(Any)	0 Ind
Chemist's assistant or attendant.		5 Ind
Chemist's helper		5 Ind
Cheroot roller	Cigar factory	5 00
Chewing gum maker	(W)	5 13
Chicken buyer		2 91
“ fancier	(E or O)	1 VV
“ farmer		1 VV
“ picker or dresser	Packing house or poultry plant	5 17
“ raiser	(E or O)	1 VV
“ or poultry rancher	(E or O)	1 VV
Chief	(Any State bureau)	2 93
“	Fire department	4 93
“	Government bureau	2 93
“ cable test man	Telephone company	5 79
“ cableman	Electric light or power plant	4 62
“ cableman	Street railroad	4 78
“ canvasser	Telephone company	3 79
“ clerk		3 Ind
“ commercial agent	Telephone company	3 79
“ contract agent	Telephone company	3 79
“ deputy	(See “Deputy.”)	
“ engine man	Power house	4 62
“ engine man	Street railroad	4 78
“ engineer	Airplane factory	0 28
“ engineer	Electric light and power plant	0 62
“ engineer	Radio broadcasting station	0 6V
“ engineer	Street railroad power station	0 62
“ engineer	Telephone company	0 79

OCCUPATION	INDUSTRY	Symbol
Chief engineer-----	(See "Engineer" in same industry.)	
" engineer's boy-----	Boat, ship, or vessel (except in Navy).	5 80
" equipment man-----	Telephone company-----	4 79
" examiner-----	(See "Examiner.")	
" fireman-----	Street railroad-----	7 78
" foreman (any)-----	Telephone company-----	4 79
" inspector-----	(See "Inspector.")	
" installer-----	Telephone company-----	4 79
" instructor-----	Telephone company-----	3 79
" lineman-----	Street railroad-----	4 78
" machinist-----	Navy-----	4 93
" officer-----	Boat, ship, or vessel (except in Navy).	2 80
" operator-----	Electric light or power company--	4 62
" (toll) operator-----	Telephone company-----	3 79
" P. B. X. inspector--	Telephone company-----	4 79
" research-----	Airplane factory-----	0 28
" rigger-----	Airport or flying field-----	4 70
" service inspector-----	Telephone company-----	4 79
" service observer-----	Telephone company-----	4 79
" stationary engineer--	(Except in Army or Navy)-----	4 Ind
" statistician-----		0 94
" steward-----	Boat, ship, or vessel (except in Navy).	5 80
" switchman-----	Telephone company-----	4 79
" testboard man-----	Telephone company-----	4 79
" tester-----	Telephone company-----	5 79
" traffic inspector-----	Telephone company-----	4 79
" of division-----	(Government bureau)-----	3 93
" of police-----		4 93
Children's clothing maker	Clothing factory-----	5 10
Child's nurse-----		8 96
Chilean-mill operator-----	Paint factory-----	5 X6
Chimney blower-----	Glass factory or works-----	4 02
" builder-----		4 X1
" maker-----	Glass factory or works-----	4 02
" sweep-----		8 96
China decorator-----		0 94
" painter-----		0 94
" repairer-----		5 68
Chinese laundryman-----		5 97
Chipper-----	(Any metal-working industry n. e. c.)	7 Ind
"-----	Automobile factory-----	7 22
"-----	Boiler shop or works-----	4 28
"-----	Copper mine-----	7 V3
"-----	Foundry (n. s.)-----	7 29
"-----	Glass factory-----	7 02

OCCUPATION	INDUSTRY	Symbol
Chipper	Gold or silver mine	7 V4
"	Harvester works	7 21
"	Implement factory	7 21
"	Iron foundry or manufactory	7 28
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
"	Machine shop	7 28
"	Naval stores	7 67
" (man)	Paper or pulp mill	5 47
"	Piano factory	5 43
" (and caulker)	Shipyard	5 26
" (box)	Turpentine farm	7 67
" foreman	Paper or pulp mill	4 47
Chipper-off	Glass factory	5 02
Chiropodist		0 95
Chiropractor		0 95
Chiseler	Lead or zinc factory	5 34
"	Slaughter or packing house	5 17
Chlorinator	Gold or silver mine or mill	7 V4
Chocolate dipper	Candy factory	5 13
" maker	Candy factory	5 13
" maker	Chocolate factory	5 19
Choir leader or master		0 7V
" singer		0 7V
Choker (hooker)	Log or lumber camp	7 V1
" man	Log or lumber camp	7 V1
Chopper	Slaughter or packing house	5 17
"	Street railroad	5 78
" (any)	Turpentine farm	7 67
" or cutter	Log or lumber camp	7 V1
" or cutter	Logs (n. s.)	7 V1
" or cutter	Ties or timber	7 V1
" or cutter	Wood	7 V1
Chore boy	(Any factory, mill, or shop)	3 Ind
" boy	Farm (NP)	6 VV
" boy	Farm (W)	6 VV
" boy	Glass house	3 02
" boy	Hotel or restaurant	8 9V
" boy	Log or lumber camp	7 V1
" boy	(n. s.)	8 96
" boy	Private family	8 96
" hand (servant)		8 96
" man	Hotel	8 9V
" man	Tannery	7 40
Chorus girl	Theater	0 7V
Christian Science healer		0 95
" Scientist		0 95
Chrome tanner	Tannery	5 40
Chuck maker		5 Ind
" splitter	Slaughter or packing house	5 17

OCCUPATION	INDUSTRY	Symbol
Chucker	Chair factory	5 42
"	Iron foundry or manufactory	5 28
Chunk sawyer	Log or lumber camp	7 V1
Churn operator	Rayon factory	5 X8
Chute builder	Log or lumber camp	4 V1
" feeder	Slaughter or packing house	5 17
" loader	Iron mine	7 V5
" man	Copper mine	7 V3
" man	Gold or silver mine	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mine	7 V6
" man	Rubber factory	7 65
" man	Saw or planing mill	7 44
" man	Slaughter or packing house	5 17
" tender	Coal mine	7 V2
" tender	Log or lumber camp	7 V1
" tender	Saw or planing mill	7 44
Cider maker	Cider mill (O or W)	5 19
Cigar box maker	(n. s.)	5 44
" dealer	(Retail)	2 91
" maker	(O or W)	5 00
" maker's apprentice		5 00
" merchant	(Retail)	2 91
" packer		5 00
" roller		5 00
" salesman	(Store)	3 90
" stand or store	(Dealer)	2 91
Cigarette book maker	Cigar factory	5 00
" book maker	Printing and publishing office	5 49
" girl	Hotel or restaurant	8 9V
" maker		5 00
" packer		5 00
" roller		5 00
" tipper	Cigar factory	5 00
Cigars and confectionery	(Retail dealer)	2 91
Cinder laborer	Blooming mill	7 24
" man	Bar mill	7 24
" man	Blast furnace or steel mill	7 24
" man	Blooming mill	7 24
" man	Plate mill	7 24
" man	Rail mill	7 24
" man	Rod mill	7 24
" monkey	Bar mill	7 24
" monkey	Plate mill	7 24
" pitman	Bessemer converter	7 24
" pitman	Railroad	7 77
" snapper	Bar mill	7 24
" snapper	Blast furnace or steel rolling mill	7 24
" snapper	Blooming mill	7 24

OCCUPATION	INDUSTRY	Symbol
Cinder snapper	Plate mill	7 24
“ tapper	Tube mill	7 24
“ wheeler	Tube or steel mill	7 24
“ yardman	Bessemer converter	7 24
Cinder-car operator	Blast furnace or steel mill	7 24
Cinder-dump crane hooker.	Bessemer converter	7 24
“ craneman		4 Ind
“ laborer	Bessemer converter	7 24
“ laborer	Blast furnace or steel mill	7 24
Cinder-pit craneman		4 Ind
“ laborer	Blast furnace or steel mill	7 24
“ man	Open-hearth furnace	7 24
Cinematograph or cinema operator.		0 7V
Cinematographer		0 7V
Circuit breaker	Street railroad	4 78
“ tester	Radio factory	5 63
Circular clerk	(Any clothing factory)	3 Ind
Circulation manager	Newspaper	2 49
Circulator	Copper refinery or reduction plant	5 31
“	Newspaper	3 49
Circus hand	(n. s.)	7 7V
“ man		0 7V
“ manager		0 7V
“ performer		0 7V
“ rider		0 7V
City agent	(Any factory)	3 Ind
“ alderman		2 93
“ assessor		2 93
“ auditor		2 93
“ bailiff		4 93
“ chamberlain		2 93
“ clerk		2 93
“ collector		2 93
“ comptroller		2 93
“ constable		4 93
“ councilman		2 93
“ detective		4 93
“ drummer		3 Ind
“ editor		0 94
“ employee	(Not elsewhere classified or n. s.)	5 93
“ engineer	(n. s.)	0 93
“ guide		5 96
“ jailer		2 95
“ manager	(City official)	2 93
“ marshal		4 93
“ officer	(n. s.)	2 93
“ official	(Any except marshal, constable, and probation or truant officer.)	2 93

OCCUPATION	INDUSTRY	Symbol
City salesman	(Drummer)	3 90
" superintendent	(n. s.)	2 93
" supervisor	(n. s.)	2 93
" surveyor		0 93
" treasurer		2 93
Civil engineer		0 Ind
" engineer's helper		5 95
Claim adjuster	(Any except insurance)	3 Ind
" adjuster	Insurance company	3 85
" agent		3 Ind
" agent	(n. s.)	3 99
" clerk		3 Ind
" examiner		3 Ind
" holder		1 VV
" inspector or investigator		3 Ind
Clairvoyant		5 7V
Clam canner		5 14
" digger or fisherman		7 V0
Clammer or clamper	Cotton finishing mill	4 52
" or clamper	Dyeing or finishing mill	4 52
Clamper	Electric lamp or light factory	5 63
"	Electrical supply factory	5 63
"	Iron foundry	5 28
Clarifier (lard)	Slaughter or packing house	5 17
"	Sugar factory or refinery	5 18
Clasper	Corset factory	5 06
"	Glove factory	5 07
"	Silk mill	5 51
Classer	Cigar or tobacco factory	5 00
"	Cotton	3 92
Classifier	Rayon factory	5 X8
Clay carrier	Pottery	7 05
" digger	Brickyard	7 01
" grinder	Brick, tile, or terra-cotta factory	5 01
" grinder	Pottery	5 05
" maker	Pottery	5 05
" maker or mixer	Paper or pulp mill	5 47
" miner	Quarry	7 V9
" mixer	Pottery	5 05
" mixer or puddler	Brick, tile, or terra-cotta factory	5 01
" modeler	(Artist)	0 94
" modeler	Pottery	5 05
" temperer	Brickyard	5 01
" wheeler	Brickyard	7 01
" worker	Brick, tile, or terra-cotta factory	5 01
" worker	Glass factory or works	7 02
Clayman	Blast furnace or steel mill	7 24
"	Paper or pulp mill	5 47
"	Pottery	7 05

OCCUPATION	INDUSTRY	Symbol
Cleaner-----	(Any office or bureau)-----	8 Ind
"-----	(Any store)-----	8 90
"-----	Automobile factory-----	7 22
"-----	Brass factory, foundry, or mill-----	5 3V
"-----	Britannia factory-----	5 36
"-----	Carpet or rug mill-----	7 54
"-----	Carpets or clothing-----	5 98
"-----	Castings (n. s.)-----	5 29
"-----	Cigar or tobacco factory-----	7 00
"-----	Clock or watch factory-----	5 30
"-----	Clothing factory (except suit, cloak, or overall).-----	5 10
"-----	Cotton mill-----	7 5V
"-----	Cutlery factory-----	7 28
"-----	(Dry) cleaning shop or company-----	5 98
"-----	Dyeing and finishing mill-----	5 52
"-----	Electrical supply factory-----	5 63
"-----	Factory (n. s.)-----	7 69
"-----	Fish-----	5 14
"-----	Flour or grain mill-----	5 15
"-----	Foundry (n. s.)-----	5 29
"-----	Furniture factory-----	7 42
"-----	Glass works-----	5 02
"-----	Glove factory-----	5 07
"-----	Gold or silver factory-----	5 32
"-----	Gold or silver (n. s.)-----	7 55
"-----	Hemp or jute mill-----	5 32
"-----	Hospital-----	8 94
"-----	Hotel-----	8 9V
"-----	House-----	8 96
"-----	Iron foundry-----	5 28
"-----	(Ladies') waist factory-----	5 10
"-----	Lamp or lantern factory-----	5 36
"-----	Laundry-----	5 97
"-----	Linen mill-----	7 55
"-----	Lumber or saw mill-----	7 44
"-----	Marble or stone yard-----	5 04
"-----	Motion picture films-----	5 7V
"-----	Own shop or store-----	5 98
"-----	Paper box factory-----	5 48
"-----	Paper or pulp mill-----	7 47
"-----	Pottery-----	5 05
"-----	Poultry (W)-----	6 VV
"-----	Print works-----	5 52
"-----	Printing presses-----	5 49
"-----	Radio factory-----	7 63
"-----	Rayon factory-----	7 X8
"-----	Rooms-----	8 96
"-----	Rubber factory-----	5 65
"-----	Rubber tire factory-----	7 65

OCCUPATION	INDUSTRY	Symbol
Cleaner	Saw or planing mill	7 44
"	Shipyards	7 26
"	Shirt, collar, or cuff factory	7 09
"	Shoe factory	5 39
"	Silk mill	5 51
"	Slaughter or packing house	7 17
"	Stove factory, foundry, or works	5 28
"	Street cars	7 78
"	Sugar refinery	7 18
"	Suit, cloak, or overall factory	5 1V
"	Tailor shop	5 1V
"	Theater	8 7V
" (tin)	Tin-plate mill	5 24
"	Wall paper	8 96
"	Windows	8 96
"	Woolen or worsted mill	7 53
" automobiles	(Garage)	7 73
" cars	Railroad (steam)	7 77
" coaches	Steam railroad	7 77
" guts	Slaughter or packing house	5 17
" hats	Hat factory	5 08
" hats	(Not in factory)	5 98
" wire	Steel mill	5 24
" and dyer	Store or shop	5 98
" and presser	Pressing shop	5 98
Cleaner-up	Slaughter or packing house	7 17
Cleaning woman	(n. s.)	8 96
Cleaning-off boy	Glass factory	5 02
Clean-out man	Oil or gas well or field	7 XV
Cleanser	Brewery	5 20
Clean-up	Bessemer converter	7 24
"	Rail mill	7 24
"	Steel mill	7 24
" man	Coal mine	7 V2
" man	Copper mine	7 V3
" man	Gold or silver mine	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mine	7 V6
Clearing hand	Tannery	5 40
" saw	Saw or planing mill	7 44
Cleaver	Wire mill	5 24
Clergyman		0 94
"Clerk" (not further specified).	(Any store)	3 90
"	Barroom	3 9V
"	Circuit court	2 93
"	City or town	2 93
"	County	2 93
"	Deputy county	2 93
"	District court	2 93

OCCUPATION	INDUSTRY	Symbol
"Clerk"	Library	3 95
"	(n. s.)	3 99
"	Railway mail	3 76
"	Railway postal	3 76
"	Saloon	3 9V
"	Supreme court (State)	2 93
" (enlisted)	U. S. Army or Navy	3 93
" abstract		3 95
" advertising		3 Ind
" export	(Trade)	3 92
" probate		3 93
" receiving	(Except in Army or Navy)	3 Ind
" receiving	(Goods, etc.) U. S. Army or Navy	3 93
" shipping	(Any not enlisted in Army or Navy.)	3 Ind
" shipping	U. S. Army or Navy	3 93
" wrapping	(Any store)	5 90
" and master	Chancery court	2 93
"	(Any not listed above)	3 Ind
Clicker	Shoe factory	5 39
Climber	Log or lumber camp	7 V1
"	Moth department	7 93
"	Steeple	4 X1
"	Telephone company	5 79
Clincher	Fly-net factory	5 57
Clinker man	Gas works	8 X5
Clipper	(Any factory, mill, or shop)	5 Ind
"	Bag factory (n. s.)	5 69
"	Cigar factory	5 00
"	Clipping bureau	3 92
"	Corset factory	5 06
"	Knitting mill	5 50
"	Sponge house	5 68
"	Steel rolling mill	5 24
"	Tube mill	5 24
Clipper-off	(Any mine)	7 Ind
Clipper-on	(Any mine)	7 Ind
Clock maker	Clock factory	5 30
" maker	Electrical supply factory	5 63
" maker	(Factory) (W)	5 30
" repairer	Clock factory	5 30
" repairer or man	(Not in factory)	4 64
Clocker	Knitting mill	5 50
Clod puller	Slaughter or packing house	5 17
Closer	(Any clothing factory)	5 Ind
"	Knitting mill	5 50
"	Shoe factory	5 39
"	Silk mill	5 51
Closer-on	Rubber factory	5 65
"	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Cloth baler	Cotton mill	5 5V
" booker	Cotton mill	5 5V
" boy	Clothing factory (except suit, cloak, or overall).	5 10
" boy	Suit, cloak, or overall factory	5 1V
" carrier	Woolen or worsted mill	7 53
" checker	Cotton mill	5 5V
" coater	Rubber factory	5 65
" colorer	Print works	5 52
Cloth cutter		5 Ind
" cutter	Textile mill (n. s.)	5 59
" dyer	Woolen or worsted mill	5 53
" examiner	(Any store)	3 90
" examiner	Cotton mill	5 5V
" examiner	(n. s.)	5 59
" examiner	Textile mill (n. s.)	5 59
" examiner	Woolen or worsted mill	5 53
" feeder	Bleachery	5 52
" finisher	Cotton mill	5 5V
" finisher	Textile mill (n. s.)	5 59
" finisher	Woolen or worsted mill	5 53
" folder	Cotton finishing mill	5 52
" folder	Cotton mill	5 5V
" folder	Textile mill (n. s.)	5 59
" folder	Woolen or worsted mill	5 53
" hauler	Cotton mill	7 5V
" inspector	Cotton finishing mill	5 52
" inspector	Cotton mill	5 5V
" inspector	(n. s.)	5 59
" inspector	U. S. Navy	2 93
" inspector	Woolen or worsted mill	5 53
" maker	(n. s.)	5 59
" measurer	Dyeing and finishing mill	5 52
" measurer	Textile mill (n. s.)	5 59
" mender	Cotton mill	5 5V
" mender	Textile mill (n. s.)	5 59
" napper	Woolen or worsted mill	5 53
" printer	Print works (or n. s.)	5 52
" roller	Cotton mill	5 5V
" room (n. s.)	Cotton mill	5 5V
" scourer	Dyeing and finishing mill	5 52
" shearer	Cotton mill	5 5V
" shearer	Woolen or worsted mill	5 53
" specker	(n. s.)	5 59
" sponger	Suit, cloak, or overall factory	5 1V
" steamer	Cotton mill	5 5V
" steamer	Print works	5 52
" tacker	Cotton mill	5 5V
" trimmer	Textile mill (n. s.)	5 59
" washer	Cotton mill	5 5V

OCCUPATION	INDUSTRY	Symbol
Cloth washer	Woolen or worsted mill	5 53
“ weaver	Cotton mill	5 5V
“ weaver	(n. s.)	5 59
“ winder	Woolen or worsted mill	5 53
“ wrapper	Rubber factory	5 65
Clother-in (insole)	Shoe factory	5 39
Clothes marker	Laundry	5 97
“ mender	Clothing factory (except suit, cloak, or overall).	5 10
“ mender	Suit, cloak, or overall factory	5 1V
“ presser	Pressing shop	5 98
“ repairer	Clothing factory (except suit, cloak, or overall.)	5 10
“ wringer	Laundry	5 97
Clothier	(Retail)	2 91
Clothing cleaner	(n. s.)	5 98
“ contractor	(E)	2 1V
“ cutter	Suit, cloak, or overall factory	5 1V
“ designer		0 Ind
“ examiner	Suit or overall factory	5 1V
“ inspector	Suit or overall factory	5 1V
“ maker	Factory (or n. s.) (W)	5 10
“ merchant	(Retail)	2 91
“ salesman	(Store)	3 90
Club maker	Golf club	5 68
“ manager		2 9V
Coach	Athletics, baseball, college, etc.	0 94
“ builder	Car or railroad shop	5 25
“ cleaner	Railroad	7 77
“ maker	Car or railroad shop	5 25
“ maker	Wagon or carriage factory (or n. s.).	5 27
“ trimmer	Car or railroad shop	4 25
Coachman	(n. s.)	8 96
“	Private family	8 96
“	(Public conveyance)	7 8V
Coachsmith		4 Ind
Coagulating bath maker	Rayon factory	5 X8
Coal and feed	(Retail dealer)	2 91
“ and ice	(Retail dealer)	2 91
“ and wood	(Retail dealer)	2 91
“ burner	(Charcoal or coke works)	5 X2
“ business	(Retail dealer)	2 91
“ carrier	(n. s.)	7 91
“ chute worker	Railroad	7 77
“ cutter	Coal mine	7 V2
“ dealer		2 91
“ digger	Coal mine	7 V2
“ forker	Iron foundry	7 28
“ getter	Coal mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Coal handler	(Except on dock)	7 Ind
" handler	(n. s.)	7 91
" handler or heaver	Coal dock	7 80
" hauler	Coal mine	7 V2
" heaver	(Except on dock)	7 Ind
" heaver	Iron foundry	7 28
" heaver	(n. s.)	7 91
" heaver	Railroad	7 77
" hewer	Coal mine	7 V2
" inspector	(Any in trade)	3 90
" inspector	Railroad	4 77
" loader	Coal yard	7 91
" maker	Iron foundry	7 28
" merchant	(Retail)	2 91
" miner		7 V2
" operator	(Coal mine) (E or O)	2 V2
" passer	(Any factory)	7 Ind
" passer	Boat, ship, or vessel (except in Navy).	7 80
" passer	Boiler house (or n. s.)	7 69
" passer	Coal mine	7 V2
" passer	Coal yard	7 91
" passer	Flour or grain mill	7 15
" passer	Harvester or implement factory	7 21
" passer	Oil or petroleum refinery	7 X7
" passer	Railroad	7 77
" passer	U. S. Navy	7 93
" roller		7 Ind
" screener	Bar mill	7 24
" shoveler		7 Ind
" shoveler	Coal yard	7 91
" shoveler	Steam railroad	7 77
" trimmer	Coal dock or pier	7 80
" trimmer	Coal mine	7 V2
" trimmer	(Except dock or pier)	7 Ind
" trimmer	Railroad	7 77
" wheeler		7 Ind
" wheeler	Bar mill	7 24
" wheeler	Coal yard	7 91
" wheeler	Slaughter or packing house	7 17
" whipper	Coal mine	7 V2
" yard	(Retail dealer)	2 91
" yard man	Coal yard	7 91
Coaler		7 Ind
Coast guard		5 93
Coat baster		5 1V
" contractor	(E)	2 1V
" cutter	Clothing factory	5 1V
" feller	Suit, cloak, or overall factory	5 1V
" finisher		5 1V

OCCUPATION	INDUSTRY	Symbol
Coat fitter	Clothing factory	5 1V
“ furnisher	(Manufacturer)	2 1V
“ hand	Clothing factory	5 1V
“ ironer or presser		5 1V
“ joiner	Suit, cloak, or overall factory	5 1V
“ maker	Clothing factory or tailor shop	4 1V
“ maker	Rubber factory	5 65
“ operator	Clothing factory	5 1V
“ tailor		4 1V
“ trimmer	Clothing factory	5 1V
“ or cloak fitter	Clothing factory	5 1V
“ or cloak presser		5 1V
Coater		5 Ind
“	Oilcloth mill	5 59
“	Pills	5 0V
Coating mixer	Wire mill	7 24
Cobber man	Copper mine	7 V3
“ man	Gold or silver mine or mill	7 V4
“ man	Iron mine	7 V5
“ man	Lead or zinc mine	7 V6
Cobbler	Iron foundry	7 28
“	(Not in factory)	4 64
“	Own shop	4 64
“	Shoe factory	5 39
“	Steel mill	7 24
Cobbling-machine opera- tor.	Rubber factory	5 65
Cocker	Coal mine	7 V2
Cocoanut boiler	Candy factory	5 13
“ worker	Candy factory	5 13
Cocoon sorter	Silk mill	7 51
Cod puncher	Slaughter or packing house	5 17
Code number stamper	Paint or varnish factory	7 X6
Coding clerk		3 Ind
Coffee broker		2 83
“ roaster	(O or W)	5 19
“ saloon keeper		2 9V
“ sampler		3 90
“ store	(Retail dealer)	2 91
Coffin finisher	Factory	5 42
Coil assembler	Radio factory	5 63
“ cutter	Radio factory	5 63
“ former	Radio factory	5 63
“ inspector	Radio factory	5 63
“ maker		5 Ind
“ maker	Electrical works	5 63
“ winder		5 Ind
“ winder	(Coil) factory	5 63
Coiler		5 Ind
“	(Bed) spring factory	5 28

OCCUPATION	INDUSTRY	Symbol
Coiler	Fuse	5 X3
"	Hoops (wood)	5 45
" man	Cotton mill	5 5V
Coin box inspector	Telephone company	5 79
" collector		2 91
Coiner	U. S. Mint	5 32
Coke burner	(n. s.)	5 X2
" drawer	Coke works	7 X2
" forker	Coke works	7 X2
" forker	Iron furnace	7 24
" loader	Coke ovens or works	7 X2
" puller	Coke works	7 X2
" puller	Steel mill	7 24
" screener	Blast furnace	7 24
" wheeler	Bessemer converter	7 24
" wheeler	Blast furnace	7 24
Coke-dust handler	Blast furnace or steel mill	7 24
" man	Blast furnace or steel mill	7 24
Cold opener	Tin orterne plate mill	5 24
" roller	Tin orterne plate mill	4 24
" saw operator	Bar or steel mill	4 24
" straightener	Tube mill	5 24
Cold-roll operator	Plate mill	4 24
Cold-saw laborer	Bar mill	7 24
" man's helper	Rail mill	7 24
Collar binder	Featherbone factory	5 68
" cutter	Harness factory	5 37
" girl	Laundry	5 97
" ironer	Laundry	5 97
" maker	Harness factory	5 37
" maker	Suit or cloak factory	5 1V
" operator	Shirt factory	5 09
" setter	Clothing factory (except suit, cloak, or overall).	5 10
" setter	Suit or cloak factory	5 1V
" stamper	(Factory)	5 09
" starcher	(Factory)	5 09
" stuffer	Horse collar factory	5 37
" or cuff maker	(Clothing factory) (n. s.)	5 10
" or cuff maker	Shirt, collar, or cuff factory	5 09
Collator	Bookbindery	5 49
"	Lithograph plant	5 49
"	Printing or publishing company	5 49
Collecting agent	(Accounts, etc.)	3 99
Collection clerk		3 Ind
" man	(Any accounts)	3 Ind
" manager		3 Ind
Collector	(Accounts, etc.) (Any)	3 Ind
"	Antiques or curios	2 91
"	(Any charitable or welfare agency)	3 95

OCCUPATION	INDUSTRY	Symbol
Collector	Bank	3 83
"	Bridge	5 71
" (tax)	City	2 93
"	Claims	3 99
"	Customs	2 93
"	Electric light or power plant	3 62
" (ticket)	Ferry	5 80
"	Income tax	2 93
"	Insurance (any)	3 85
"	Internal Revenue	2 93
"	Lodge, society, etc.	3 95
"	Magazine or newspaper	3 49
"	Mail	3 76
" ashes	(City)	7 93
" clothes	Laundry	5 97
" rubbish	(City)	7 93
" taxes	County	2 93
" of port		2 93
Collier	Charcoal	5 X2
Collodion filterer	Rayon factory	5 X8
Colonel	U. S. Army	2 93
Color boy	Bleachery	5 52
" boy	Cotton finishing mill	5 52
" boy	Dyeing and finishing mill	5 52
" boy	Textile mill (n. s.)	5 59
" expert	Paint factory	0 X6
" grinder	Print works	5 52
" maker	Print works	5 52
" mixer		5 Ind
" mixer	Card factory	5 46
" mixer	Iron manufactory	5 28
" mixer	Wall paper factory	5 46
Color-box washer	Cotton finishing mill	7 52
Colorer	(Any textile mill)	5 Ind
"	Bleachery or dyehouse	5 52
"	Brick, tile, or terra-cotta factory	5 01
"	Cards, calendars, valentines, etc.	0 94
"	Jewelry factory	5 33
"	Leather	5 40
"	Map (factory)	0 94
"	Paper or pulp mill	5 47
"	Tannery	5 40
"	Textile printing mill	5 52
" or colorist	Art studio	0 94
" or colorist	Picture or picture factory	0 94
" or colorman	Hat factory (felt)	5 08
Coloring-wheel man	Tannery	7 40
Colorist	Cotton finishing mill	5 52
"	Photography	0 94
"	Wall paper	5 46

OCCUPATION	INDUSTRY	Symbol
Colorman	Automobile factory	5 22
"	Hats (wool)	5 08
"	Paper or pulp mill	5 47
"	Tannery	5 40
Colporteur		0 95
Comb fixer	Woolen or worsted mill	5 53
" maker	(Horn, bone, or celluloid)	5 68
" maker	Jewelry factory	5 33
" maker	Machine shop	5 28
" maker	(Material not specified)	5 69
" maker	(Rubber)	5 65
" setter	(Any textile mill)	4 Ind
Comber	(Any textile mill)	5 Ind
"	Broom or brush factory	5 60
"	Plush mill (carpet)	5 54
"	Textile mill (n. s.)	5 59
" tender	Cotton mill	5 5V
" tender	Textile mill (n. s.)	5 59
" tender	Woolen or worsted mill	5 53
Combination man	Telephone company	5 79
" operator	Featherbone factory	5 68
" operator	Telephone company	3 79
Combustion engineer		0 Ind
Comedian		0 7V
Commandant	Army or Navy	2 93
Commander	U. S. Army or Navy	2 93
Commercial advertiser	(E or O)	3 82
" agent	(Drummer)	3 90
" agent	(Except drummer)	3 Ind
" agent	Railroad	3 77
" agent	Telephone Company	3 79
" artist		0 94
" broker	(Any)	2 83
" draftsman		0 Ind
" drummer		3 Ind
" engineer		3 Ind
" man		3 Ind
" manager	Telephone company	2 79
" or commission agent	(Except drummer)	2 83
" reporter		3 Ind
" salesman		3 Ind
" traveler		3 Ind
Commissary (clerk or man).	(Except in Army or Navy)	3 Ind
" man	Log or lumber camp	3 V1
" sergeant	U. S. Army	3 93
Commission agent	(Drummer)	3 90
" broker	(Securities)	2 83
" business, dealer, merchant, or man.	Dry goods, lumber, metals, or other commodities.	2 83

OCCUPATION	INDUSTRY	Symbol
Commission business, Fruit, grain, livestock, or other dealer, merchant, farm or food products. or man.		2 83
" man	(n. s.)	2 83
" man	Stockyards	2 83
" merchant or man	Dry goods, clothing, etc.	2 83
" merchant or man	Groceries, produce, etc.	2 83
Commissioner	(Any city commissioner)	2 93
"	(Any county commissioner)	2 93
"	(Any State commissioner)	2 93
"	(Any U. S. commissioner)	2 93
"	Board of trade	2 83
"	Coal operators' association	3 95
"	County schools	0 94
"	Public safety or service	2 93
"	Public utilities	2 93
"	Public works	2 93
"	Railroad (State official)	2 93
" roads or highways	County	2 93
" school	City	0 94
" of deeds		2 93
Common laborer		7 Ind
" laborer	(n. s.)	7 99
Community chest manager or official.		0 94
" service worker		0 94
Companion	(n. s.)	8 96
Company hand or man	Coal mine	7 V2
" man	Copper mine	7 V3
" man	Gold or silver mine	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mine	7 V6
" miner	Coal mine	7 V2
" work	Coal mine	7 V2
Comparer (clerk)	(Any office)	3 Ind
Compass man	Lumber or timber camp	0 V1
Compensation agent, adjuster, or expert.		3 Ind
Compiler (clerk)	(Any office or company)	3 Ind
"	Directory	0 94
Complaint adjuster		3 Ind
" man	Gas company	4 X5
" operator	Telephone company	3 79
Composer	Newspaper or printing office	4 49
Composition roofer	(Building construction)	4 X1
Compositor (type)		4 Ind
"	Printing office	4 49
Compositor's apprentice		5 49
Compounder	(Any chemical or drug factory) (O or W).	5 0V

OCCUPATION	INDUSTRY	Symbol
Compounder	Distillery	5 20
"	Liquor	5 20
"	Mineral and soda waters	5 20
"	Oil refinery	5 X7
"	Rubber factory	5 65
Compressor (air)	(Any mine)	4 Ind
"	Wool or woolen mill	5 53
" operator	(Air or gas)	4 Ind
" operator	Rubber factory	5 65
Comptometer operator		3 Ind
Comptroller	Hotel or restaurant	3 9V
"	(See "Treasurer" in same industry.)	
Computer		3 Ind
"	United States Navy	0 94
Computing machine operator.		3 Ind
Concaver	Razors	5 28
Concentrator	(Any factory)	5 Ind
"	Gold or silver mine	7 V4
"	Gold, silver, or quartz mill	7 V4
"	Sugar factory or refinery	5 18
Concert singer		0 7V
Concession or concession man.	(Any amusement place or n. s.)	2 91
Concessionaire or concessioner.	(Any amusement place or n. s.)	2 91
Concrete (laborer)	Contractor (W)	7 X1
Concrete block maker	(O or W)	5 03
" engineer		0 Ind
" finisher		4 Ind
" form carpenter		4 Ind
" inspector	(Building construction)	5 X1
" maker or man	(Building construction) (O or W)	7 X1
" man	Street railroad	7 78
" man	Telephone company	7 79
" mixer	Building construction	7 X1
" mixer	Cement works	5 03
" mixer	(Except cement works)	7 Ind
" work or worker		7 Ind
" work or worker	Contractor (O or W)	7 X1
" worker	Building construction	7 X1
" worker	Building trades	7 X1
" worker	Railroad (steam)	7 77
" worker	Road or street	7 71
" worker	Steam railroad	7 77
" worker	Street railroad	7 78
Concreter		7 Ind
"	Railroad (steam)	7 77

OCCUPATION	INDUSTRY	Symbol
Condenser-----	Electrical factory, company, or plant.	5 63
"-----	Milk company-----	5 12
"-----	Milk factory or condensery-----	5 12
" adjuster-----	Radio factory-----	5 63
Conductor-----	Bus (any)-----	4 8V
"-----	Car (n. s.)-----	4 78
"-----	Electric company, factory, or shop	5 63
"-----	Electric railroad-----	4 78
"-----	Elevated railroad-----	4 78
"-----	Elevator-----	8 96
"-----	Express company-----	3 72
"-----	Logging road-----	2 77
"-----	Motor bus-----	4 8V
"-----	Public service corporation-----	4 78
"-----	Railroad yard-----	2 77
"-----	Steam railroad-----	2 77
" (train)-----	Steel mill or works-----	2 77
"-----	Street car-----	4 78
"-----	Street railroad-----	4 78
"-----	Subway-----	4 78
"-----	Tours or tourists-----	3 81
"-----	Traction company-----	4 78
"-----	Tramway-----	4 78
"-----	Transportation company (n. s.)-----	5 81
"-----	Trolley car-----	4 78
" dining car-----	Steam railroad-----	5 77
Conduit cleaner-----	Street railroad-----	7 78
" cleaner foreman-----	Street railroad-----	4 78
" foreman-----	Telephone company-----	4 79
" laborer-----	Telephone company-----	7 79
Cone maker-----	Bakery or cone factory-----	5 11
" maker-----	(Except bakery or cone factory)-----	5 Ind
" rover-----	Woolen or worsted mill-----	5 53
" winder-----	Cotton mill-----	5 5V
" winder-----	Rayon factory-----	5 X8
" winder-----	Woolen or worsted mill-----	5 53
Coneman-----	Gold or silver mine or mill-----	7 V4
Coner-----	Cotton mill-----	5 5V
"-----	Hat factory-----	5 08
"-----	Rayon factory-----	5 X8
"-----	Silk mill-----	5 51
"-----	Woolen or worsted mill-----	5 53
Confectioner-----	(Any store) (O or W)-----	5 13
"-----	Bakery (O or W)-----	5 13
"-----	(Proprietor) (E)-----	2 13
Confidential man-----	-----	3 Ind
Congressman-----	-----	2 93
Connection foreman-----	Pipe line-----	4 75
" man-----	Oil or gas well or field-----	7 XV

OCCUPATION	INDUSTRY	Symbol
Connection man.....	Pipe line.....	5 75
Connector.....	Electrical supply factory.....	5 63
Connie boy or cleaner.....	Zinc smelter.....	7 34
Consideration miner.....	Coal mine.....	7 V2
Constable.....	(Any).....	4 93
Constabulary.....	State.....	4 93
Construction (work).....	Coal mine.....	7 V2
“ (man).....	Railroad.....	7 77
“ engineer.....	.....	0 Ind
“ foreman.....	.....	4 Ind
“ foreman.....	Building trades.....	4 X1
“ foreman.....	Canal.....	4 80
“ foreman.....	Steam fitting shop.....	4 X1
“ foreman.....	Telephone company.....	4 79
“ man.....	Pipe line.....	5 75
“ man.....	Telephone company.....	5 79
“ superintendent.....	.....	2 Ind
“ supervisor.....	Street railroad.....	2 78
“ supervisor.....	Telephone company.....	2 79
“ work.....	Railroad.....	7 77
Constructor (n. s.).....	Construction company (O or W).....	4 X1
“ .....	Electrical (manufacturing) co. or works.	5 63
“ .....	Elevators (E).....	4 X1
“ .....	Elevators (O or W).....	4 X1
“ .....	Railroad.....	5 77
“ .....	Steel mill, plant, or works (W).....	5 24
“ elevators.....	Elevator works or company (assembler).	4 28
Consul.....	(Any foreign government).....	2 93
“ .....	(Any United States).....	2 93
Consultant.....	Income tax.....	3 94
Consulting civil engineer.....	.....	0 Ind
“ electrical engineer.....	.....	0 Ind
“ engineer.....	(n. s.).....	0 94
“ mechanical engineer.....	.....	0 Ind
“ mining engineer.....	.....	0 Ind
Contact man.....	Flying school or field.....	3 70
Continuity writer.....	Radio broadcasting station.....	0 94
Contortionist.....	.....	0 7V
Contract agent.....	Telephone company.....	3 79
“ man.....	Coal mine.....	7 V2
“ man (agent).....	(Except in mines).....	3 Ind
“ manager.....	(See “Manager” in same industry.)	.....
“ miner.....	Coal mine.....	7 V2
“ miner's laborer.....	Coal mine.....	7 V2
“ order clerk.....	.....	3 Ind
“ supervisor.....	Telephone company.....	3 79

OCCUPATION	INDUSTRY	Symbol
Contracting agent		3 Ind
“ engineer	(n. s.)	0 X1
Contractor	Advertising company	3 82
“ (dealer)	(Any article)	2 91
“ (clothing)	(Any garment) (E)	2 Ind
“ (E or O)	(Any in log or timber camp)	2 V1
“	Artesian wells (E)	2 X1
“	Asbestos work (O or W)	2 X1
“ (layer)	Brick (O or W)	2 X1
“	Brick work (E)	2 X1
“	Brick work (O or W)	2 X1
“ (dealer)	Brick or cement	2 91
“	Bricklayer (O or W)	2 X1
“	Bricklaying (E)	2 X1
“	Bridge or bridge building (n. s.)	2 71
“	Builder (E)	2 X1
“	Builder (O or W)	2 X1
“	(Building construction) (E)	2 X1
“	Building houses (O or W)	2 X1
“	Building materials (E)	2 91
“	Building or buildings (O or W)	2 X1
“	Buildings (E)	2 X1
“	Canals, docks, or wharves (E)	2 80
“	Cannery (W)	4 16
“	Car or railroad shop (W)	4 25
“	Carpenter (E)	2 X1
“	Carpenter (O or W)	2 X1
“	Cellar or cesspool (O or W)	7 X1
“	Cement buildings (E)	2 X1
“	Cement company	2 X1
“	Cement (E or O)	2 X1
“	Cement (O or W)	2 X1
“	Cement work	2 X1
“	City	2 93
“	City work (E)	2 93
“	Clock factory (E)	2 30
“	Clothing factory (E)	2 10
“	Coal mine (miner)	7 V2
“	Concrete	2 X1
“	Concrete work	2 X1
“	Construction company	2 X1
“	Construction (n. s.)	2 X1
“	Contracting company	2 X1
“	County bridges or roads	2 71
“	Decorating (n. s.) (O or W)	2 X1
“	Ditches or drainage (E)	2 71
“	Drainage	2 71
“	Dredge or dredging (n. s.) (E)	2 80
“	Drilling (n. s.)	2 99
“	Drilling oil wells	2 XV

OCCUPATION	INDUSTRY	Symbol
Contractor-----	Electrical construction (E)-----	2 X1
"-----	Electrical (work) (E)-----	2 X1
"-----	Electrical (work) (O or W)-----	2 X1
"-----	Elevator company-----	2 X1
"-----	Elevators (E)-----	2 X1
"-----	Excavating (E)-----	2 99
"-----	Excavating (O or W)-----	2 X1
"-----	Factory (n. s.) (W)-----	4 69
"-----	Farm-----	1 VV
"-----	Firearms company (W)-----	4 28
"-----	Floor or flooring (E)-----	2 X1
"-----	Floor or flooring (O or W)-----	2 X1
"-----	Fruit (orchard)-----	1 VV
"-----	Furniture factory (W)-----	4 42
"-----	Gas company (producing com- pany).-----	2 XV
"-----	General construction-----	2 X1
"-----	General contracting-----	2 X1
"-----	General (E)-----	2 X1
"-----	General practice-----	2 X1
"-----	General work-----	2 X1
"-----	Grading-----	2 71
" (dealer)-----	Gravel (E)-----	2 91
"-----	Gravel or sand dredging-----	2 V9
"-----	Gun factory or shop (E)-----	2 28
"-----	Hardwood floors (E)-----	2 X1
"-----	Hardwood floors (O or W)-----	2 X1
"-----	Hauling (E)-----	2 8V
"-----	Hauling (O or W)-----	2 8V
"-----	Heating or stove works or com- pany (E).-----	2 28
"-----	Heating (plants) (E)-----	2 X1
"-----	Highway-----	2 71
"-----	Home (builder) (O or W)-----	2 X1
"-----	House builder or house building (E).-----	2 X1
"-----	House builder or house building (O or W).-----	2 X1
"-----	House moving-----	2 X1
"-----	Houses (E)-----	2 X1
"-----	Houses (O or W)-----	2 X1
"-----	Iron manufactory (W)-----	4 28
"-----	Iron ore (miner) (W)-----	7 V5
"-----	Irrigation dredge-----	2 X1
"-----	Jobbing or job work-----	2 X1
"-----	Landscape (E or O)-----	1 VV
"-----	Lath mill (W)-----	4 44
"-----	Lathing (E)-----	2 X1
" (miner)-----	Lead or zinc mine (W)-----	7 V6
"-----	Locomotive works (W)-----	4 28

OCCUPATION	INDUSTRY	Symbol
Contractor-----	Logging (camp) (E or O)-----	2 V1
"-----	Lumber mill (E)-----	2 44
"-----	Lumber or lumber company (E or O.)-----	2 V1
"-----	Lumber or timber (E or O)-----	2 V1
" (dealer)-----	Lumber (yard)-----	2 91
"-----	Mason (O or W)-----	2 X1
"-----	Mason work (E)-----	2 X1
"-----	Masonry or mason work (O or W)-----	2 X1
"-----	Mill (n. s.) (W)-----	4 69
"-----	Mine or mining (n. s.) (W)-----	7 V8
"-----	Municipal work-----	2 93
"-----	(n. s.) (E or O)-----	2 X1
"-----	Office (n. s.)-----	2 X1
"-----	Oil and gas-----	2 XV
" (builder)-----	Oil derricks, rigs, or tanks (E)-----	2 XV
"-----	Oil drilling-----	2 XV
"-----	Oil field (n. s.)-----	2 XV
"-----	Oil leases (E or O)-----	2 XV
"-----	Oil, oil business, or oil company-----	2 XV
"-----	Oil wells-----	2 XV
"-----	Own account or own business-----	2 X1
"-----	Own office-----	2 X1
"-----	Own shop (E)-----	2 X1
"-----	Paint and paper (O or W)-----	2 X1
"-----	Paint or painting (E)-----	2 X1
"-----	Painter (O or W)-----	2 X1
"-----	Paper hanging (O or W)-----	2 X1
"-----	Paving (company)-----	2 71
"-----	Paving (E)-----	2 71
"-----	Piano or organ factory (W)-----	4 43
"-----	Pile driving-----	2 X1
"-----	Pipe line-----	2 75
"-----	Plasterer (O or W)-----	2 X1
"-----	Plastering (E)-----	2 X1
"-----	Plastering (O or W)-----	2 X1
"-----	Plumber (O or W)-----	2 X1
"-----	Plumbing (E)-----	2 X1
"-----	Private-----	2 X1
"-----	Public-----	2 X1
"-----	Public road-----	2 71
"-----	Public work or works-----	2 93
"-----	Quarry (E or O)-----	2 V9
"-----	Railroad-----	2 77
"-----	Railroad construction-----	2 77
"-----	Real estate-----	2 X1
"-----	Road (building)-----	2 71
"-----	Road construction-----	2 71
"-----	Road work-----	2 71
"-----	Roofer or slater (O or W)-----	2 X1

OCCUPATION	INDUSTRY	Symbol
Contractor	Roofing (E)	2 X1
"	Rule shop	4 45
" (dealer)	Sand and gravel (E)	2 91
" (dealer)	Sand or stone	2 91
"	Sawmill (E)	2 44
"	Self (n. s.)	2 X1
"	Sewer or sewerage	2 71
"	Sheet metal (E)	2 X1
"	Sheet metal (O or W)	2 X1
"	Shipyard (W)	4 26
"	Sidewalks	2 71
"	Silos	2 X1
"	State	2 93
"	State highway or road	2 71
"	Steam heating (E)	2 X1
"	Steam railroad	2 77
"	Steel works or rolling mill (W)	4 24
"	Stevedore (E)	2 80
"	Stone mason (O or W)	2 X1
"	Stone work (E)	2 X1
"	Stone work (O or W)	2 X1
"	Street (paving or work)	2 71
"	Street railroad	2 78
"	Structural or steel	2 X1
"	Teaming or hauling (E)	2 8V
"	Telegraph (E)	2 79
" (dealer)	Ties or timber	2 91
"	Tile setting or work (E)	2 X1
"	Tile setting or work (O or W)	2 X1
" (buyer)	Timber (O or W)	2 91
"	Tinner (O or W)	2 X1
"	Town	2 93
"	Truck or trucking (E)	2 8V
"	Truck or trucking (O or W)	2 8V
"	(U. S.) Mail or mail route	3 76
"	Water works (E)	2 93
"	Wood or wood cutting (E or O)	2 V1
"	Wood or woods (W or n. s.)	2 V1
"	Wrecking	2 X1
" and builder	Houses (E)	2 X1
" and builder	Houses (O or W)	2 X1
" and builder	(n. s.) (E)	2 X1
" and builder	(n. s.) (O or W)	2 X1
" or builder	Roads or streets (E)	2 71
" or builder	Sewers or bridges (E)	2 71
" or builder	Sidewalks (E)	2 71
Control clerk	(Any store)	3 90
" operator	Radio broadcasting station	3 6V
" room operator	Radio broadcasting station	3 6V
Controller (accounts)		3 Ind
"	Hotel or restaurant	3 9V

OCCUPATION	INDUSTRY	Symbol
Controller-----	Silk mill-----	5 51
“ boy-----	Tube mill-----	7 24
“ inspector-----	Street railroad-----	4 78
“ man-----	Street railroad-----	4 78
Converter (man)-----	Copper smelter-----	7 31
“-----	Cotton or cotton goods-----	2 83
Conveyancer-----	(Titles)-----	3 95
Conveyor (man)-----	Paper or pulp mill-----	7 47
“ man-----	Blooming or steel mill-----	5 24
“ man-----	Rubber factory-----	7 65
“ man-----	Saw or planing mill-----	7 44
“ operator-----	Rubber factory-----	5 65
Convict guard-----	-----	5 93
Cook-----	(Any chemical factory)-----	5 0V
“-----	Bakery-----	5 11
“-----	Boat or ship (except in Navy)-----	8 80
“-----	Boarding house-----	8 9V
“-----	Brewery-----	5 20
“-----	Candy factory-----	5 13
“-----	Dining car-----	8 77
“ (victuals)-----	(Except in Army, Navy, or bakery)-----	8 Ind
“-----	Fish cannery-----	5 14
“-----	Fish curing-----	5 14
“-----	Hospital-----	8 94
“-----	Hotel or restaurant-----	8 9V
“-----	Log or lumber camp-----	8 V1
“-----	(n. s.)-----	8 96
“-----	Oil mill or refinery-----	5 68
“-----	Private family-----	8 96
“-----	Railroad-----	8 77
“ (lard or sausage)-----	Slaughter or packing house-----	5 17
“-----	Sugar factory or refinery-----	5 18
“-----	Sulphite mill-----	5 47
“-----	U. S. Army or Navy-----	8 93
“ or cooker-----	(Any factory, except bakery)-----	5 Ind
“ or cooker-----	Food factory (n. e. c.)-----	5 19
“ or cooker-----	Fruit or vegetable cannery-----	5 16
“ or cooker-----	Paper or pulp mill-----	5 47
Cooke-----	Log or lumber camp-----	8 96
Cooker-----	Distillery-----	5 20
“-----	Meat cannery-----	5 17
“-----	Paint factory-----	5 X6
“-----	Slaughter or packing house-----	5 17
Cooking teacher-----	-----	0 94
Cook's helper-----	Hotel, restaurant, or boarding house.	8 9V
“ helper-----	Paper or pulp mill-----	7 47
“ helper-----	Private family-----	8 96
Cooler (man)-----	Slaughter or packing house-----	5 17
“-----	Steel works or rolling mill-----	5 24
“-----	Tube mill-----	7 24

OCCUPATION	INDUSTRY	Symbol
Cooler	Woolen or worsted mill	5 53
Cooling-bed man	Steel rolling mill	5 24
Cooling-table man	Tube mill	7 24
Cooper or coopersmith	(Any not enlisted in Army or Navy)	4 Ind
“ or coopersmith	U. S. Army or Navy	4 93
Cooper's apprentice		5 Ind
Coper or copper	Marble or stone yard	4 04
Copper	Cotton mill	5 5V
“	Hosiery or knitting mill	5 50
“	Rayon factory	5 X8
“	Silk mill	5 51
“	Woolen or worsted mill	5 53
“ miner		7 V3
“ picker	Copper mine	7 V3
“ plate printer		4 49
“ precipitator	Rayon factory	5 X8
“ refiner	Copper factory	4 31
“ washer	Copper mine or stamp mill	7 V3
Coppersmith	(Any not enlisted in Army or Navy)	4 Ind
“	U. S. Army or Navy	4 93
Coppersmith's apprentice		5 Ind
“ helper		7 X1
Copy boy	Newspaper	5 49
“ cutter	Printing or publishing	4 49
“ editor	Printing or publishing	4 49
“ holder	Printing office	3 49
“ man	Printing or publishing	4 49
“ reader	Newspaper	3 49
“ writer	Advertising agency	3 82
Copyist (clerk)	(Any)	3 Ind
“	Millinery	5 64
Cord cutter	Rubber factory	5 65
“ doubler	Rubber factory	5 65
“ maker	Rubber factory	5 65
“ pocket builder	Rubber factory	5 65
“ tire builder	Rubber tire factory	5 65
Cordage maker	(n. s.)	5 57
Corder	Corset factory	5 06
“	Lace or embroidery mill	5 56
“	Rubber factory	5 65
“	Shoe factory	5 39
“ and stayer	Rubber factory	5 65
Cordwainer	Shoe factory	5 39
Core assembler	Electrical supply factory	5 63
“ cleaner		7 Ind
“ inspector	Steel mill	5 24
“ paster	Foundry (n. s.)	5 29
“ paster	Iron foundry	5 28
“ piler	Iron foundry	7 28
“ pusher	Rubber tire factory	7 65

OCCUPATION	INDUSTRY	Symbol
Core room laborer	Iron foundry	7 28
“ setter	Iron or steel factory or works	5 28
“ splitter and bender	Radio factory	5 63
“ stripper	Rubber tire factory	5 65
Core-drill operator	Coal mine	7 V2
“ operator	Copper mine	7 V3
“ operator	Iron mine	7 V5
Coremaker		5 Ind
“	Britannia factory	5 36
“	Casting factory	5 28
“	Core factory	5 69
“	Foundry (n. s.)	5 29
“	Glass factory	5 02
“	Iron foundry or manufactory	5 28
“	(n. s.)	5 69
“	Plow shop	5 21
“	Radiator factory or works	5 28
“	Valve company or works	5 3V
Corer	Radio factory	5 63
Cork cutter		5 45
Cork insulation installer	Air conditioning system	4 X1
“ tipper	Cigarette factory	5 00
“ wirer	Brewery	5 20
Corker	Boat or ship	5 26
“	City (water department)	5 93
“	Gas company	5 X5
“	Radio factory	5 63
“	Water company or department	5 93
Corking machine operator	Brewery	5 20
Corn doctor		0 95
“ sheller	(E)	6 VV
“ sheller	(W)	6 VV
Cornet baker	Bakery	5 11
Cornetist		0 7V
Cornice maker	Cornice factory or works (n. s.)	5 35
“ maker	Sheet iron or metal works	5 35
“ maker or worker	(n. s.)	4 X1
“ maker or worker	Tin shop or factory	5 35
Coroner	City or town	2 93
“	County	2 93
Corporal	U. S. Army or Navy	5 93
Corporation counsel	City	0 93
Corral boss	(W)	6 VV
“ man	Log or lumber camp	4 V1
Corrector	Printing office	4 49
“	Watch factory	5 30
Correspondent	(Any newspaper)	0 94
“	(Except for newspaper)	3 Ind
Corrugator	Sheet mill	5 24
Corrugator's helper	Sheet mill	5 24

OCCUPATION	INDUSTRY	Symbol
Corset fitter	Corset factory (or n. s.)	5 06
“ maker	Corset factory (or n. s.)	5 06
Corsetier	Corset store, at home (or n. s.)	5 06
Cost accountant		3 Ind
“ clerk		3 Ind
“ engineer		3 Ind
“ man		3 Ind
Costumer	(Dealer)	2 91
“	Theater or theatrical	5 7V
Cottage assistant	(Any charitable or welfare agency)	0 94
Cotton broker		2 83
“ buyer or shipper		2 91
“ chopper	(NP)	6 VV
“ chopper	(W)	6 VV
“ classer		3 Ind
“ cleaner	Rayon factory	5 X8
“ converter		2 83
“ expert		3 Ind
“ factor		2 83
“ feeder	Cotton mill	7 5V
“ ginner	(Any semiskilled worker)	5 68
“ grader		3 Ind
“ inspector	(Any in trade)	3 92
“ jammer	Dock or wharf	7 80
“ merchant	(Except wholesale or commission merchant).	2 91
“ opener	Cotton mill	7 5V
“ picker	Farm (NP)	6 VV
“ picker	Farm (W)	6 VV
“ raiser	(Farmer)	1 VV
“ sack maker	(n. s.)	5 59
“ sampler		3 Ind
“ shaker	Cotton mill	7 5V
“ washer	Rayon factory	5 X8
“ wringer	Rayon factory	5 X8
Coucher	Paper or pulp mill	5 47
Councilman	City	2 93
Counselor at law		0 Ind
Counter	(Any not elsewhere classified)	3 Ind
“	Bakery	5 11
“	Paper mill	5 47
“	Rubber factory	5 65
“	Slaughter or packing house	7 17
“	Tannery	7 40
“	Shoe factory	5 39
“ cutter	Shoe factory	5 39
“ maker	Counter shop (W)	5 39
“ maker	Shoe factory (W)	5 39
“ man	Cafe or restaurant	8 9V
“ molder	Shoe factory	5 39
“ roller	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Counter sinker	Boiler shop	5 28
“ sinker	Clock or watch factory	5 30
“ sinker (operator)	Harvester or implement factory	5 21
“ sinker	Iron manufactory	5 28
“ sinker	Shipyard	5 26
“ stacker	Shoe factory	5 39
“ woman	Cafeteria, lunch, or restaurant	8 9V
County agent	Agriculture or farm	0 94
“ assessor		2 93
“ auditor		2 93
“ bailiff		4 93
“ commissioner		2 93
“ clerk		2 93
“ coroner		2 93
“ demonstrator		0 94
“ employee	(Not elsewhere classified)	5 93
“ engineer		0 93
“ health officer		0 94
“ jailer		2 95
“ official	(n. e. c.)	2 93
“ ordinary		0 93
“ recorder		2 93
“ school commissioner		0 94
“ sheriff		4 93
“ superintendent	Schools	0 94
“ supervisor		2 93
“ surveyor		0 93
“ treasurer		2 93
Coupler (cars)	Coal breaker or mine	7 V2
“	Copper mine	7 V3
“	Gold or silver mine	7 V4
“	Iron mine	7 V5
“	Lead or zinc mine	7 V6
“	Pipe or tube mill	5 24
“	Steel mill	5 24
Court attendant		5 93
“ bailiff		4 93
“ crier		5 93
“ messenger		3 93
“ officer	(n. s.)	2 93
“ reporter	(Newspaper)	0 94
“ reporter	(Stenographer)	3 93
“ worker	(Any charitable or welfare agency)	0 94
Cover lever-man	Blooming mill	7 24
“ man	Blooming mill	7 24
“ operator	Blooming mill	7 24
“ operator	Rail mill	7 24
“ seamer	Knitting mill	5 50
Coverer	Books (bindery)	5 49
“	Casket or coffin factory	4 42

OCCUPATION	INDUSTRY	Symbol
Coverer -----	(Except in casket factory) -----	5 Ind
“ -----	Paper caps -----	5 X3
“ -----	Rubber tire factory -----	5 65
“ -----	Umbrellas -----	5 68
“ -----	Wire mill or works (electric) -----	5 63
“ pipes -----	(With asbestos, etc.) -----	5 X1
Cow tester -----	-----	0 94
Cowboy or cow-puncher -----	(NP) -----	6 VV
“ or cow-puncher -----	(W) -----	6 VV
Coxswain -----	Navy -----	5 93
Crab fisherman -----	-----	7 V0
Crabber -----	Dyeing and finishing mill -----	5 52
“ -----	Print works -----	5 52
“ (tender) -----	Woolen or worsted mill -----	5 53
Cracker -----	Oil refinery -----	5 X7
“ man -----	Rubber factory -----	5 65
Cracker-off -----	Glass factory -----	5 02
Cracker-open -----	Glass factory -----	5 02
Cradler -----	Gold or silver mine -----	7 V4
Cranberry bog laborer -----	(W) -----	6 VV
“ grower -----	(E or O) -----	1 VV
“ picker -----	(W) -----	6 VV
Crane boy -----	Iron foundry or manufactory -----	5 28
“ boy -----	Steel rolling mill -----	5 24
“ chaser -----	-----	7 Ind
“ driver -----	-----	4 Ind
“ engineer or operator -----	-----	4 Ind
“ follower -----	-----	7 Ind
“ follower -----	Tin orterne plate mill -----	7 24
“ follower or hitcher -----	Electrical supply factory -----	7 63
“ hand -----	-----	7 Ind
“ helper -----	-----	7 Ind
“ hooker -----	-----	7 Ind
“ hooker -----	Bar mill -----	7 24
“ hooker -----	Bessemer converter -----	7 24
“ hooker -----	Blooming mill -----	7 24
“ hooker -----	Open-hearth furnace -----	7 24
“ hooker -----	Plate mill -----	7 24
“ hooker -----	Rail mill -----	7 24
“ hooker -----	Sheet mill -----	7 24
“ hooker -----	Tin orterne plate mill -----	7 24
“ hooker -----	Tube mill -----	7 24
“ operator -----	-----	4 Ind
“ repairer or repair- man. -----	-----	4 Ind
“ rigger -----	Shipyard -----	5 26
“ runner -----	-----	4 Ind
Crane-fill man -----	Glass factory -----	5 02
Crane-ladle man -----	Iron foundry -----	4 28
Craneman -----	-----	4 Ind

OCCUPATION	INDUSTRY	Symbol
Crank shaft man	Automobile factory	5 22
Crate maker	(Any)	5 Ind
“ maker	Implement factory	5 21
“ maker	(n. s.)	5 44
Crater	(Any factory)	5 Ind
“	(Any store) (except automobile)	7 90
“	(Automobile agency)	7 89
“	Factory (n. s.)	5 69
“	Iron foundry or manufactory	5 28
“	Stove factory or works	5 28
Crayon painter		0 94
Cream buyer	Creamery	3 12
“ gatherer	Creamery or skimming station	7 12
“ hauler	Creamery or skimming station	7 12
Creamery man	Creamery or dairy (O or W)	5 12
Creaser	Rubber factory	5 65
“	Shirt, collar, or cuff factory	5 09
“	Shoe factory	5 39
Credit clerk		3 Ind
“ investigator		3 Ind
“ man		3 Ind
“ manager		3 Ind
“ reporter		3 Ind
Creeler	Carpet or rug mill	5 54
“	Cotton mill	5 5V
“	Hemp or jute mill	5 55
“	Silk mill	5 51
“	Spinning mill (n. s.)	5 59
“	Textile mill (n. s.)	5 59
“	Woolen or worsted mill	5 53
Crew caller	Steam railroad	3 77
“ dispatcher	Steam railroad	4 77
Crib man or tender	Automobile or motor factory	5 22
Cribber	Gold or silver mine	7 V4
Crier	Court house	5 93
Crimper	Glass factory	5 02
“	Shirt, collar, or cuff factory	5 09
“	Shoe factory	5 39
Crimping-machine operator	Slaughter or packing house	5 17
Cripple boy	Shoe factory	5 39
“ chaser	Shoe factory	5 39
“ cutter	Shoe factory	5 39
Critic	Newspaper or publishing company.	0 94
Crocheter	(Any factory)	5 Ind
“	At home	5 64
“	Hosiery or knitting-mill	5 50
“	Lace or embroidery	5 56
Crockery dealer or store	(Retail)	2 91

OCCUPATION	INDUSTRY	Symbol
Crop-end man.....	Rail mill.....	7 24
Cropper.....	Crucible furnace.....	5 24
“.....	Dyeing and finishing mill.....	5 52
“.....	(Farmer) (E or O).....	1 VV
“.....	Print works.....	5 52
“.....	Tannery.....	5 40
Cross country pilot.....	Airport or flying field.....	4 70
“ cut sawyer.....	Log or lumber camp.....	7 V1
“ roller.....	Tube mill.....	4 24
“ wrapper.....	Rubber tire factory.....	5 65
Crossing flagman.....	Steam railroad.....	5 77
“ tender.....	Steam railroad.....	5 77
“ tender.....	Street railroad.....	5 78
“ watchman.....	Steam railroad.....	5 77
Cross-tie inspector.....	Steam railroad.....	4 77
Crotch breaker.....	Slaughter or packing house.....	5 17
“ piece baster.....	Suit or overall factory.....	5 1V
Crown maker.....	Watch factory.....	5 30
Crowner.....	Shoe factory.....	5 39
“.....	Watch factory.....	5 30
Crucible maker.....	Glass factory.....	5 02
Cruiser (land or timber).....	Railroad or woods.....	2 V1
Crusher.....	Brick, tile, or terra-cotta factory.....	5 01
“.....	Cement mill.....	5 03
“.....	Lime mill.....	5 03
“ (feeder).....	Stone quarry.....	5 03
“.....	Sugar factory or refinery.....	5 18
“ feeder.....	Lead or zinc factory.....	7 34
“ feeder.....	Lead or zinc mine or mill.....	7 V6
“ man.....	Coal mine.....	7 V2
“ man.....	Copper mine.....	7 V3
“ man.....	Gold or silver mine or mill.....	7 V4
“ man.....	Lead or zinc mine or mill.....	7 V6
“ man or tender.....	Iron mine.....	7 V5
Crust sorter.....	Tannery.....	5 40
Crutcher.....	Soap factory.....	5 X9
“.....	Tannery.....	5 40
Crystalizer.....	Sugar factory or refinery.....	5 18
Crystal-sirup maker.....	Candy factory.....	5 13
Cube-machine tender.....	Sugar refinery.....	5 18
Cuff edger.....	Hosiery or knitting mill.....	5 50
“ knitter.....	Hosiery or knitting mill.....	5 50
“ knitter.....	Underwear factory.....	5 50
“ looper.....	Knitting mill.....	5 50
“ operator.....	Knitting mill.....	5 97
“ presser.....	Laundry.....	5 50
“ seamer.....	Knitting mill.....	5 09
“ sewer.....	Shirt factory.....	5 50
Cuffer.....	Knitting mill.....	5 39
“.....	Shoe factory.....	

OCCUPATION	INDUSTRY	Symbol
Cull hand or man	Lead or zinc mine	7 V6
Cullet cleaner	Glass factory or works	7 02
Cupeler	Copper mill	5 31
"	Lead or zinc factory	5 34
Cupola charger	Bessemer converter	7 24
" charger	Harvester or implement factory	7 21
" charger	Iron or pipe foundry	7 28
" hand	Implement factory	7 21
" hoist man	Bessemer converter or steel mill	4 24
" liner	Bessemer converter or steel mill	5 24
" liner's helper	Bessemer converter	7 24
" man	(Any metal-working factory, except gold.)	7 Ind
" man	Street railroad	7 78
" melter's helper	Bessemer converter	7 24
" patcher's helper	Bessemer converter	7 24
" tapper	(Any iron or steel factory or foundry.)	7 Ind
" tapper	Bessemer converter	7 24
" tapper's helper	Bessemer converter	7 24
" tender	(Any metal-working factory except gold.)	7 Ind
" tender	(n. s.)	7 29
Curate	(Church)	0 94
Curator	(Museum, etc.)	0 94
Curb broker		2 83
Curbstone setter		7 71
Curer	Fish	5 14
"	Hams or meat	5 17
"	Rubber factory	5 65
"	Rubber tire factory	5 65
"	Slaughter or packing house	5 17
Curler	Flowers or feathers	5 68
"	Hat factory (felt)	5 08
Currier	Tannery	5 40
Curtain cleaner or stretcher.	At home	5 98
" maker	Automobile factory	5 22
Curve cleaner	Street railroad	7 78
" greaser	Street railroad	7 78
Curver	Rail or steel mill	5 24
Cushion builder	Automobile factory	4 22
" maker	Automobile factory	4 22
" maker	Furniture factory	4 42
" maker	Wagon or carriage factory	4 27
Custodian	(Guard)	5 99
"	(Janitor)	8 96
Custom miller		4 15
" sewer		5 64
" tailor	(E)	4 1V

OCCUPATION	INDUSTRY	Symbol
Custom tailor .....	(O or W) .....	4 1V
Customhouse laborer .....	.....	7 93
Customs collector .....	.....	2 93
“ inspector .....	.....	2 93
Cutler .....	(n. s.) .....	5 28
Cutlery dealer .....	(Retail) .....	2 91
“ maker .....	(n. s.) (W) .....	5 28
Cut-off man .....	Log or lumber camp .....	7 V1
“ man .....	Rubber tire factory .....	5 65
“ man .....	Saw or planing mill .....	4 44
“ sawyer .....	.....	4 Ind
Cut-over wire chief .....	Telephone company .....	4 79
Cutter (n. s.) .....	(Any factory, except marble or stone yard, saw or planing mill, wooden box factory.)	5 Ind
“ .....	(Any chemical factory) .....	5 0V
“ .....	(Any mine) .....	7 Ind
“ .....	Artificial flowers .....	5 68
“ .....	Bag factory (cloth) .....	5 59
“ .....	Bolt works .....	5 28
“ .....	Bone (n. s.) .....	5 68
“ .....	Bone or ivory factory .....	5 68
“ .....	Butcher shop .....	5 90
“ .....	Cap factory .....	5 10
“ .....	Card factory .....	5 46
“ .....	Celluloid factory .....	5 68
“ .....	Clothing (n. s.) .....	5 10
“ .....	Coal mine .....	7 V2
“ .....	Combs (horn, bone, or celluloid) .....	5 68
“ .....	Combs (n. s.) .....	5 69
“ .....	Counter shop .....	5 39
“ .....	Dresses or dress factory .....	5 10
“ .....	Dry goods company, house, or store.	5 90
“ .....	Embroidery .....	5 56
“ .....	Excelsior factory .....	5 45
“ .....	Factory, mill, or shop (n. s.) .....	5 69
“ .....	Fish curing and packing .....	5 14
“ .....	Food factory (n. e. c.) .....	5 19
“ .....	Fountain pen factory .....	5 68
“ .....	Fruit (orchard) .....	5 90
“ .....	Garment (n. s.) .....	5 10
“ .....	Hat and cap materials factory .....	5 59
“ .....	Instrument factory .....	5 68
“ .....	Iron foundry or manufactory .....	5 28
“ .....	Iron mine .....	7 V5
“ .....	Ivory (n. s.) .....	5 68
“ .....	Knife factory .....	5 28
“ .....	Lead or zinc mine .....	7 V6
“ .....	Leather case factory .....	5 38

OCCUPATION	INDUSTRY	Symbol
Cutter-----	Lithograph-----	5 49
" (any)-----	Log, lumber, or timber camp-----	7 V1
"-----	Looking-glass or mirror factory-----	5 68
"-----	Marble or stone (yard)-----	4 04
"-----	Mattress factory-----	5 68
"-----	Meat market-----	5 90
"-----	Mica factory-----	5 68
"-----	Motion pictures-----	5 7V
"-----	(Not specified metal industry)-----	5 29
"-----	(n. s.)-----	5 99
"-----	Paper (n. s.)-----	5 47
" (hand)-----	Paper or pulp mill-----	5 47
"-----	Pattern factory (except paper)-----	5 68
"-----	Pencil factory-----	5 68
"-----	Pocketbook factory-----	5 38
"-----	Railroad ties-----	7 V1
"-----	Saw logs-----	7 V1
"-----	Saw or planing mill-----	4 44
"-----	Screw factory-----	5 28
"-----	Sheet metal factory-----	5 35
"-----	Shoe patterns-----	5 39
"-----	Smoking-pipe factory-----	5 68
"-----	Sporting goods factory-----	5 68
"-----	Stamping works-----	5 35
"-----	Steam railroad-----	5 25
"-----	Surgical appliances factory-----	5 68
"-----	Tacks-----	5 28
"-----	Tag factory-----	5 46
"-----	Tailor (shop)-----	5 1V
"-----	Textile mill (n. s.)-----	5 59
"-----	Umbrella factory-----	5 68
"-----	Underwear or underwear factory-----	5 10
"-----	Waist factory-----	5 10
"-----	Wall paper factory-----	5 46
"-----	Whip factory-----	5 68
"-----	Wholesale house or store-----	5 90
"-----	Window shade factory-----	5 68
"-----	Wooden box factory-----	4 44
"-----	Woodworking factory (n. o. s.)-----	5 45
" bolts-----	Log, lumber, or timber camp-----	7 V1
" clothing-----	(Except suit, cloak, or overall)-----	5 10
" cross ties-----	(Tie camp)-----	7 V1
" dies-----	Iron factory or manufactory-----	4 28
" fruit-----	Cannery-----	5 16
" girl-----	Paper or pulp mill-----	5 47
" gold or silver-----	(n. s.)-----	5 32
" iron or steel-----	Steel rolling mill-----	5 24
" logs-----	Log or lumber camp-----	7 V1
" pipe or wire-----	Steel mill-----	5 24
" sand-----	Pipe shop or furnace-----	7 28

OCCUPATION	INDUSTRY	Symbol
Cutter stone-----	(Any quarry)-----	4 V9
“ timber-----	Log camp-----	7 V1
“ viennas-----	Slaughter or packing house-----	5 17
“ watch screws-----	Watch factory-----	5 30
“ wheels-----	Clock factory-----	5 30
“-----	(Any factory, not listed above)---	5 Ind
Cutter-down-----	Glass factory-----	5 02
“-----	Slaughter or packing house-----	7 17
Cutter-off hams-----	Slaughter or packing house-----	5 17
“ heads-----	Slaughter or packing house-----	5 17
“ toes or feet-----	Slaughter or packing house-----	5 17
Cutter-out-----	Glass factory-----	5 02
“ bungs-----	Slaughter or packing house-----	5 17
“ leaf-lard-----	Slaughter or packing house-----	5 17
“ tongues-----	Slaughter or packing house-----	5 17
Cutter's helper-----	Paper or pulp mill-----	7 47
Cutting blocks-----	Quarry-----	7 V9
Cutting-machine operator-----	Tobacco factory-----	5 00
Cutting-off man-----	Pulp mill-----	5 47
Cyanide man-----	Gold or silver mine or mill-----	7 V4
“ pot hardener-----	-----	4 Ind
Cylinder grinder-----	Automobile factory-----	5 22
“ grinder-----	Automobile repair shop-----	5 23
“ grinder-----	Engine factory-----	5 28
“ press feeder-----	Printing or publishing establish- ment.	5 49
“ pressman-----	Blank book, envelope, tag, paper bag, etc., factories.	4 46
“ pressman-----	Printing or publishing establish- ment.	4 49
Cytologist-----	-----	0 94
D. A. authorizer-----	(Any store)-----	3 90
D. D. S.-----	(Doctor dental surgery)-----	0 94
Dairy business-----	(Farmer) (E or O)-----	1 VV
“ employee-----	(Retail depot)-----	7 90
“ expert-----	-----	0 94
“ farm-----	(Proprietor) (E or O)-----	1 VV
“ farmer-----	-----	1 VV
“ foreman-----	(Retail depot)-----	4 90
“ hand-----	(Retail depot)-----	7 90
“ inspector-----	-----	2 93
“ laborer-----	Dairy farm (W)-----	6 VV
“ laborer-----	(Retail depot)-----	7 90
“ maid or woman-----	Dairy farm (W)-----	6 VV
“ specialist-----	-----	0 94
Dairying-----	(Proprietor) (E or O)-----	1 VV
Dairyman-----	Creamery-----	5 12
“-----	(Employee, farm) (W)-----	6 VV

OCCUPATION	INDUSTRY	Symbol
Dairyman	(Proprietor, farm) (E or O)	1 VV
"	(Retail dealer)	2 91
Dam tender	Log or lumber camp	7 V1
Damaskeener	Clock or watch factory	5 30
Dampener	Clothing factory (except suit, cloak, or overall).	5 10
"	Dyeing and finishing mill	5 52
"	Laundry	5 97
"	Shirt, collar, or cuff factory	5 09
"	Shoe factory	5 39
"	Tannery	7 40
Damper fitter	Piano or organ factory	5 43
Dancer	(Professional)	0 7V
Dancing instructor		0 94
" master		0 94
" professor		0 94
" teacher		0 94
Dander	Silk mill	5 51
Dandy roll tender	Paper mill	5 47
" tender	Woolen or worsted mill	5 53
Darner	Hosiery or knitting mill	5 50
"	Lace mill	5 56
"	Woolen or worsted mill	5 53
Dash maker	Wagon or carriage factory	5 27
Dauber	Brewery	5 20
" (oven or door)	Coke works	5 X2
"	Iron foundry	7 28
"	Leather japanning shop	5 40
"	Patent leather	5 40
"	Tannery	5 40
"Dauphin"	(Doffer)	5 Ind
Day laborer	(Any factory or any mine)	7 Ind
" laborer	(Any mine n. e. c.)	7 V7
" laborer	Farm (NP)	6 VV
" laborer	Farm (W)	6 VV
" laborer	Housework	8 96
" laborer	Iron foundry	7 28
" laborer	Iron furnace	7 24
" laborer	Log or lumber camp	7 V1
" laborer	Mine (n. s.)	7 V8
" laborer	Pipe mill (iron)	7 24
" laborer	Rolling mill (iron)	7 24
" laborer	Steam railroad	7 77
" laborer	Stockyards	7 87
" laborer	Stove factory, foundry, or works	7 28
" laborer	Turpentine farm	7 67
" sewer		5 64
" watchman	(Any)	5 Ind
" worker	(Servant)	8 96
Deaconess		0 95

OCCUPATION	INDUSTRY	Symbol
Dealer.....	(Any store or article. See "Merchant or dealer," etc.)	
" (wholesale).....	(Any store or article).....	2 91
" .....	Board of trade.....	2 83
" .....	Bonds.....	2 83
" .....	Building materials and supplies.....	2 91
" .....	Land (any).....	3 86
" .....	(n. s.).....	2 91
" .....	Oil leases or lands.....	2 83
" .....	Painters' supplies.....	2 91
" .....	Scrap iron.....	2 91
" .....	Stamps.....	2 91
" .....	Stock (livestock).....	2 91
" .....	Stock (shares).....	2 83
" .....	Tax titles.....	2 83
" .....	Waste.....	2 91
" or merchant.....	Millinery.....	5 64
Dean of college.....		0 94
Decalcomania girl.....	Pottery.....	5 05
Decatizer or decator.....	Woolen or worsted mill.....	5 53
Deck boy.....	Boat, ship, or vessel (except in Navy).	5 80
" boy or hand.....	Merchant marine.....	5 80
" cadet.....	Boat, ship, or vessel (except in Navy).	5 80
" engineer.....	Boat, ship, or vessel (except in Navy).	4 80
" hand.....	Boat, ship, or vessel.....	5 80
" hand.....	(Steam) railroad.....	5 80
" hand.....	U. S. Army or Navy.....	5 93
" hand or man.....	Sawmill.....	5 44
" officer.....	Boat, ship, or vessel (except in Navy).	2 80
" officer.....	Boat, ship, or vessel, U. S. Navy..	2 93
" officer.....	Merchant marine.....	2 80
" steward.....	Boat, ship, or vessel (except in Navy).	5 80
Decker.....	Silk mill.....	5 51
" logs.....	Sawmill.....	5 44
" or deck hand.....	Paper or pulp mill.....	5 47
" or deck man.....	Log or lumber camp.....	7 V1
Decolorizer.....	Sugar factory or refinery.....	5 18
Decorative painter.....	(Buildings).....	4 X1
Decorator.....	(Any chemical factory).....	5 0V
" (window).....	(Any store).....	3 90
" .....	Art company, shop, or store.....	0 94
" .....	Britannia factory.....	5 36
" .....	Car or railroad shop.....	5 25
" .....	Card factory.....	5 46
" .....	Contractor or contracting (E).....	2 X1

OCCUPATION	INDUSTRY	Symbol
Decorator	Contractor or contracting (O or W).	2 X1
"	Decorating company, shop, or store.	4 X1
"	Factory, mill, or shop (n. s.)	5 69
"	(Factory) (n. e. c.)	5 68
"	Flags	3 90
"	(Floral or florist's)	3 90
"	Fountain pen factory	5 68
"	House (n. s.)	4 X1
"	Implement factory	5 21
"	Interior	4 X1
"	Iron foundry or manufactory	5 28
"	Lamp or lantern factory	5 36
"	Leather belt factory	5 38
"	Leather case factory	5 38
"	Marble or stone	4 04
"	Moving pictures	0 94
"	(n. s.)	9 2V
"	(Not specified metal industry)	5 29
"	Novelty goods factory	5 68
"	Own business, shop, or store (E)	2 X1
"	Own business, shop, or store (O)	2 X1
"	(Painter of buildings)	4 X1
"	(Paper hanger)	4 X1
"	Paper or paper company (O or W)	4 X1
"	(Plasterer)	4 X1
"	Pocketbook factory	5 38
"	Steam railroad	5 25
"	Textile mill (n. s.)	5 59
"	Toy factory	5 68
"	Upholstering (company)	4 42
"	Wall paper factory	5 46
"	Woodworking factory (n. o. s.)	5 45
"	(Any factory not listed above)	5 Ind
Defecator	Sugar factory or refinery	5 18
Deflater	Rubber or tube factory	5 65
Dehydrator (operator)	Oil field, well, or company	7 XV
Delegate	(Any labor union)	3 95
Delicacies store	(Retail dealer)	2 91
Delicatessen store	(Retail dealer)	2 91
Deliverer	(Any store)	5 90
"	Bakery	5 11
"	Ice	5 90
"	Laundry	5 97
"	Mail	3 76
"	Meat	5 90
"	Milk	5 90
"	Newspapers	3 90
"	Oil	5 90

OCCUPATION	INDUSTRY	Symbol
Delivery boy	(Any store)	5 90
" clerk		3 Ind
Deliveryman	(Any store)	5 90
"	Bakery	5 11
"	Dry cleaning shop	5 98
"	(Except for bakery, laundry, store, dry cleaning shop, or trading co.)	5 Ind
"	Laundry	5 97
Delivery manager or superintendent.	(Any store. See "Merchant, dealer, etc.")	
Demijohn maker	Glass factory	5 02
Demonstrator	(Any in trade or any article)	3 90
"	County	0 94
"	(n. s.)	3 90
"	(Teacher)	0 94
Demurrage agent, clerk, or man.	Railroad	3 77
Dental attendant		3 95
" hygienist		3 95
" instrument maker		5 68
" laboratory (worker)	(n. s.)	3 95
" mechanic	Dental or tooth factory	3 68
" mechanic	(Except in factory)	3 95
" surgeon		0 94
Dentist	(Any)	0 94
Dentist's apprentice		3 95
" assistant		3 95
" attendant or helper		3 95
Department head	(Any factory, mill, or shop)	2 Ind
" head	(Any store)	3 90
" head	(See "Manager" in same indus- try.)	
" manager	(Any factory, mill, or shop)	2 Ind
" manager	(Any store except automobile)	3 90
" manager	(See "Manager" in the same industry.)	
" supervisor	(Any charitable or welfare agency.)	0 94
" superintendent	(See "Department manager.")	
Depot agent	Express company	3 72
" agent	Steam railroad	3 77
" master	Steam railroad	2 77
Deputy	(Any lodge or fraternal organiza- tion.)	3 95
"	(Any official. Give same symbol as to the official.)	
"	Insurance company (any)	3 85
"	(To any city official)	2 93
"	(To any county official)	2 93
"	(To any State official)	2 93
" assessor	(City)	2 93

OCCUPATION	INDUSTRY	Symbol
Deputy chief	Fire department	4 93
" clerk	Court (house)	2 93
" collector	Customs	2 93
" collector	Internal Revenue	2 93
" commissioner	(See "Commissioner.")	
" constable		4 93
" marshal	(n. s.)	4 93
" sheriff	(County)	4 93
" shipping commis- sioner.	(United States)	2 93
" surveyor of cus- toms.		2 93
" tax commissioner	(City)	2 93
" treasurer	(See "Treasurer.")	
" U. S. marshal		4 93
Dermatologist		0 94
Derrick builder	Oil field (E)	2 XV
" builder	Oil field (W)	2 XV
" man	(Except in oil field or well)	4 Ind
" man	Oil field or well	7 XV
" operator		4 Ind
Designer	(Any, except designer, floral, lith- ograph, engines, machines, or tools.)	0 Ind
"	Engines, machines, or tools	0 28
"	(Floral or florist's)	3 90
"	Lithograph	4 49
Designer's apprentice		3 Ind
Designing engineer		0 Ind
Desk maker	(n. s.)	5 42
" man	Telephone company	5 79
" operator	Telephone company	3 79
" sergeant		4 93
" supervisor	Telephone company	3 79
" worker	Clothing factory (except suit, cloak, or overall).	5 10
" worker	Suit, cloak, or overall factory	5 1V
Desulphuring operator	Rayon factory	5 X8
Detailer (draftsman)		0 Ind
"	Saw or planing mill	5 44
Detective	(Any)	4 93
Developer	(Any mine)	2 Ind
"	Blue prints	3 49
"	Films or photographs	0 94
"	Motion picture films	0 7V
"	Oil well (E)	2 XV
"	Photograph gallery	0 94
"	Real estate	2 86
"	Shipyard	4 26
Development engineer	(Any electrical company)	0 Ind

OCCUPATION	INDUSTRY	Symbol
Development engineer	(Except for electrical company)	0 Ind
Devil tender	Carpet or rug mill	7 54
"	Cotton mill	7 5V
"	Hat factory	5 08
"	Hemp or jute mill	7 55
"	Linen mill	7 55
"	Woolen or worsted mill	7 53
Dewer	Dyeing and finishing mill	5 52
"	Woolen or worsted mill	5 53
Dial baker	Watch factory	5 30
" buffer	Radio factory	5 63
" lathe operator	Radio factory	5 63
" maker	Clock or watch factory	5 30
" setter	Clock or watch factory	5 30
" tapper	Radio factory	5 63
" transferrer	Clock or watch factory	5 30
Diamond broker		2 83
" cutter	(Except lapidary)	5 Ind
" cutter	(Lapidary)	4 33
" drill runner	Copper mine	7 V3
" driller	Gold or silver mine	7 V4
" driller	Iron mine	7 V5
" driller	Lead or zinc mine	7 V6
" expert	(Factory)	4 33
" expert	(Not in factory)	4 64
" polisher		4 Ind
" setter	(Any mine or quarry)	4 Ind
" setter	(In drill bits)	4 Ind
" setter	(In jewelry, etc.)	4 Ind
Diaphragm blanker	Radio (speaker) factory	5 63
former	Radio (speaker) factory	5 63
Dicer	Tannery	5 40
Dictaphone operator		3 Ind
Dictator (letters, etc.)		3 Ind
Die boy	Tube mill	7 24
" caster	(See "Caster" in same industry).	
" cutter	Glove factory	5 07
" cutter	Iron factory or manufactory	4 28
" cutter	Jewelry factory or shop	4 33
" cutter	Silver factory or shop	4 32
" forger		4 Ind
" maker		4 Ind
" reamer	Wire mill	5 24
" repairer		4 Ind
" setter or sinker		4 Ind
" stamper		5 Ind
" stamper	Printing or publishing	5 49
" stamper	Rubber factory	5 65
Die-press operator	Clothing factory (except suit, cloak, or overall).	5 10

OCCUPATION	INDUSTRY	Symbol
Die-press operator -----	Shirt, collar, or cuff factory -----	5 09
“ operator -----	Suit, cloak, or overall factory -----	5 1V
Dier -----	Soap factory -----	5 X9
Dietitian -----	-----	0 94
Diffusion man -----	Sugar factory or refinery -----	5 18
Digester -----	Rayon factory -----	5 X8
“ -----	Sulphite mill -----	5 47
“ (hand or man) -----	Paper or pulp mill -----	5 47
“ repairman -----	Paper or pulp mill -----	5 47
Digestive ferments worker -----	Medicine factory -----	5 0V
Digger -----	Artesian wells -----	7 X1
“ -----	Cellars -----	7 X1
“ -----	Coal mine -----	7 V2
“ -----	Iron ore -----	7 V5
“ -----	Oysters -----	7 V0
“ -----	Pearls -----	7 V0
“ -----	Plumbing company -----	7 X1
“ -----	Sewers -----	7 71
“ -----	Shells -----	7 V0
“ -----	Water board or works -----	7 93
Dilly boy -----	Coal mine -----	7 V2
“ boy -----	Copper mine -----	7 V3
“ boy -----	Gold or silver mine -----	7 V4
“ boy -----	Iron mine -----	7 V5
“ boy -----	Lead or zinc mine -----	7 V6
“ rider -----	Coal mine -----	7 V2
Dimension cutter or man -----	Sawmill -----	5 44
Ding man -----	Automobile factory -----	5 22
Dining room attendant -----	-----	8 Ind
“ room boy -----	-----	8 Ind
“ room girl -----	-----	8 Ind
“ room helper -----	-----	8 Ind
“ room worker -----	-----	8 Ind
Dining-car conductor -----	Steam railroad -----	5 77
Dinker -----	Leather factory or shop -----	5 40
“ -----	Shoe factory -----	5 39
Dinkey engineer -----	(Except in Army or Navy) -----	4 Ind
Dip brazier -----	Airplane factory -----	4 28
Diplomat -----	-----	2 93
Dipper -----	Automobile factory -----	5 22
“ -----	Britannia factory -----	5 36
“ -----	Buckles -----	5 28
“ -----	Chocolates -----	5 13
“ -----	Copper factory or smelter -----	7 31
“ -----	Enamelware -----	5 35
“ -----	Furniture factory -----	5 42
“ -----	Implement factory -----	5 21
“ -----	Iron foundry or manufactory -----	5 28
“ -----	Iron rolling mill -----	5 24
“ -----	Lamp or lantern factory -----	5 36
“ -----	Match factory -----	5 45

OCCUPATION	INDUSTRY	Symbol
Dipper	Naval stores	7 67
" (box)	Turpentine farm	7 67
" (any)	Wagon or carriage factory	5 27
"	(Any not listed above)	5 Ind
Director	Americanization work	0 94
" (department)	(Any charitable or welfare agency)	0 94
"	(Any factory)	2 Ind
"	(Any State board, bureau, or department.)	2 93
"	(Any U. S. bureau, department, or service.)	2 93
"	Art gallery, institute, or museum	0 94
"	Bank	2 83
"	Cafeteria	2 9V
"	Chautauqua (circuit)	2 7V
"	Community center (work)	0 94
"	Extension work	0 94
"	Film company	2 7V
"	Girls' camp or Girl Scouts	0 94
"	Health education	0 94
"	Insurance company (any)	2 85
"	Moving or motion pictures	2 7V
"	Museum	0 94
"	Operas	0 7V
"	Playground	0 94
"	Prohibition	2 93
"	Public safety	2 93
"	Publicity	0 94
"	Recreation	0 94
"	Religious education	0 94
"	Schools (city)	2 93
"	Steam railroad	2 77
"	Vocational education or school	0 94
" dramatic productions.	Radio broadcasting station	2 7V
" education or educational.		0 94
" general continuity	Radio broadcasting station	2 7V
" general productions	Radio broadcasting station	2 7V
" musical research	Radio broadcasting station	2 7V
" news department	Radio broadcasting station	2 7V
" nurses		0 Ind
" purchases		3 Ind
" research		0 94
" sales	Broadcasting station	2 7V
" special presentations.	Radio broadcasting station	2 7V
Directory carrier	Telephone company	5 79
" clerk		3 Ind
" operator	Telephone company	3 79

OCCUPATION	INDUSTRY	Symbol
Directress-----	(See "Director" in same industry, institution, or business.)	
Dirt scratcher-----	Coal mine-----	7 V2
Dirt-passer-----	Gold or silver mine-----	7 V4
Disbursing agent or officer-----		3 Ind
Disc sander-----	Furniture factory-----	5 42
"    sander-----	Saw or planing mill-----	5 44
Disciplinarian-----	(Any school)-----	0 94
Dish maker-----	Pottery-----	5 05
Dishwasher-----	(Hotel, restaurant, or boarding house.)	8 9V
"-----	(Private family or working out)---	8 96
Disinfector-----	(Except board or department of health.)	5 96
Disintegrator feeder-----	Paint or varnish factory-----	7 X6
Dispatch clerk-----		3 Ind
Dispatcher-----	(Any factory, mill, or shop)---	3 Ind
"-----	(Any store)-----	3 90
"-----	Blast furnace-----	5 24
"-----	Boat, ship, or vessel-----	4 80
"-----	Electric light or power company--	5 62
"-----	Elevators-----	8 96
"-----	Express company-----	5 72
"    (elevators)-----	Hotel-----	8 9V
"-----	Motor bus or transport company--	5 8V
"    (elevators)-----	Office building-----	8 96
"-----	Oil company-----	3 X7
"-----	Post office or mail-----	3 76
"-----	Rubber company, factory, or shop	3 65
"-----	Steam railroad-----	2 77
"-----	Street cars-----	4 78
"-----	Taxicab (company)-----	5 8V
"-----	Telegraph company-----	3 79
"-----	Telephone company-----	3 79
"-----	Transfer or truck company-----	3 8V
"-----	(U. S.) Government-----	3 93
Dispensary assistant or attendant.		5 95
Dispenser-----	Soda water-----	3 90
Display man-----	(Any store)-----	3 90
"    man-----	Printing office-----	4 49
"    manager-----	(Any store)-----	3 90
Distiller-----	(Any chemical factory)-----	5 0V
"-----	(Except in oil refinery)-----	5 Ind
"-----	(n. s.) (W)-----	5 20
"-----	Oil refinery-----	4 X7
"-----	Turpentine distillery (O or W)---	5 67
Distributor-----	Advertising or advertisements---	5 82
"-----	(Any clothing factory)-----	4 Ind
"-----	Automobile accessories (E)-----	2 91

OCCUPATION	INDUSTRY	Symbol
Distributor	Automobiles	2 91
"	Bills or circulars	5 82
"	Blast furnace	5 24
"	Cotton finishing mill	3 52
"	Electrical supplies (E)	2 91
"	Films or film company	2 92
"	Laundry	5 97
"	Light company or lighting systems	5 62
"	Motion picture films	2 92
"	Newspapers	3 90
"	(n. s.)	3 99
"	Oil (company) (E)	2 91
"	Post office	3 76
"	Saw or planing mill	5 44
"	(Steam) railroad	5 77
"	Tractors or trucks (E)	2 91
"	Type	4 49
Distributing frame man	Telephone company	5 79
Distribution agent		3 Ind
" clerk		3 Ind
" engineer	Electric power plant	0 62
" engineer	(Except for gas works and electric plant.)	0 Ind
" engineer	(Gas works)	0 X5
District agent		3 Ind
" attorney	County	0 93
" commercial superintendent.	Telephone company	2 79
" deputy	(Any labor union, lodge, or society.)	3 95
" foreman (any)	Telephone company	4 79
" inspector (any)	Telephone company	4 79
" installer	Telephone company	4 79
" manager	(Any labor union, lodge, or society.)	3 95
" manager	(See "Manager" in same industry.)	
" manager	Telephone company	2 79
" plant engineer	Telephone company	0 79
" plant superintendent.	Telephone company	2 79
" sales manager	(See "Sales manager.")	
" supervisor	(Any charitable or welfare agency)	0 94
" traffic chief	Telephone company	2 79
" wire chief (any)	Telephone company	2 79
Ditch digger	(Farm) (W)	6 VV
" digger	(n. s.)	7 X1
" rider	Irrigation ditch (NP)	6 VV
" rider	Irrigation ditch (W)	6 VV
" tender	Gold or silver mine	7 V4

OCCUPATION	INDUSTRY	Symbol
Ditch tender-----	Irrigation ditch (W)-----	6 VV
“ tender-----	Pacific G. and E. Company-----	7 62
Ditcher or ditch digger-----	Gas company-----	7 X5
“ or ditching-----	(Farm) (W)-----	6 VV
Ditching-machine opera- tor.	Pipe line-----	5 75
Diver-----		5 Ind
Diver's tender-----		5 Ind
Divine healer-----		0 95
Division chief-----	(Any Government bureau or of- fice.)	3 93
“ engineer-----	Steam railroad-----	2 77
“ foreman (any)-----	Telephone company-----	4 79
“ inspector-----	Telephone company-----	4 79
“ installer-----	Telephone company-----	4 79
“ manager-----	Telephone company-----	2 79
“ manager or superin- tendent.	(See “Manager or Superintend- ent.”)	
“ plant engineer-----	Telephone company-----	0 79
“ superintendent-----	Steam railroad-----	2 77
“ superintendent-----	Telephone company-----	2 79
“ toll wire chief-----	Telephone company-----	4 79
“ traffic superintend- ent.	Telephone company-----	2 79
Dock boss or master-----		4 Ind
“ builder-----	(Construction or contracting com- pany) (O or W.)	4 80
“ builder-----	(Steam) railroad (O or W)-----	4 77
“ foreman-----	(n. s.)-----	4 80
“ hand-----		7 80
“ inspector-----	(City)-----	2 93
“ laborer-----	Blast furnace or steel mill-----	7 24
“ laborer-----	(Except blast furnace or steel mill)-----	7 80
“ man-----	(Laborer)-----	7 80
“ superintendent-----		4 Ind
Docker-----	Blast furnace or steel mill-----	7 24
Doctor-----	Allopathic or homeopathic-----	0 94
“-----	Chiropractic-----	0 95
“-----	D. D. S. (doctor dental surgery)-----	0 94
“-----	Eclectic-----	0 95
“-----	Gas works-----	7 X5
“-----	Herb-----	0 95
“-----	Mechano-therapist-----	0 95
“-----	Medical-----	0 94
“-----	Naprapathic-----	0 95
“-----	Naturopathic-----	0 95
“-----	(n. s.)-----	0 94
“-----	Osteopathic-----	0 94
“ of medicine-----		0 94
“ of osteopathy-----		0 94

OCCUPATION	INDUSTRY	Symbol
Doctor's attendant		3 95
Doffer	(Any textile mill)	5 Ind
"	Rayon factory	5 X8
"	Textile mill (n. s.)	5 59
Dog breeder or fancier	(E or O)	1 VV
" catcher or warden	City	5 93
" trainer		0 7V
Dogger	Log or lumber camp	7 V1
"	Lumber mill	5 44
"	Saw or planing mill	5 44
"	Steel mill	7 24
Doll maker	Doll factory, shop, or store	5 68
Dolly setter	Furniture factory	7 42
" tender	Woolen or worsted mill	5 53
"Dolphin" or "dolpher"	(Doffer)	5 Ind
Dome setter	Locomotive works	4 28
Domestic	(Private family or working out)	8 96
" nurse		5 96
" worker	Private family	8 96
Donkey engineer	Log or lumber camp	4 V1
" tender	Log or lumber camp	7 V1
Door boy	Bar mill	7 24
" boy	Hotel	8 9V
" boy	Open-hearth furnace	7 24
" boy	Slaughter or packing house	3 17
" boy	Steel mill	7 24
" boy	Tube mill	7 24
" boy or tender	Coal mine	7 V2
" clamper	Saw or planing mill	5 44
" cutter	(Sawyer)	4 44
" finisher	Saw or planing mill	5 44
" fitter or hanger	Automobile factory	5 22
" liner's helper	Open-hearth furnace	7 24
" maker	Car or railroad shop	4 25
" maker	(n. s.)	5 44
" man	(Hotel)	8 9V
" opener	Rail mill	7 24
" operator	Bar mill	7 24
" operator	Open-hearth furnace	7 24
" operator	Plate mill	7 24
" puller	Open-hearth furnace	7 24
" puller	Stamping works	7 35
" tender	Mine (n. s.)	7 V8
" tender	(n. s.)	5 99
" trapper	Coal mine	7 V2
Doorkeeper	(Any public institution or building.)	5 93
"	Distillery	5 20
"	(n. s.)	5 99
"	(United States)	5 93

OCCUPATION	INDUSTRY	Symbol
Doorkeeper or tender	Automobile factory	5 22
“ or tender	Slaughter or packing house	5 17
“ or tender	Theater	5 7V
Door-piece matcher	Saw or planing mill	5 44
Doper	Airplane factory	5 28
“	Airport or flying field	5 70
“	Shoe factory	5 39
“	Street car barn or shop	5 25
“ or dope man	(Steam) railroad	5 77
Double seater	Knitting mill	5 50
Double surfacer operator	Furniture factory	5 42
Double-needle operator	Clothing factory (except suit or overall).	5 10
“ operator	Shirt factory	5 09
“ operator	Suit or overall factory	5 1V
Doubler	Carpet or rug mill	5 54
“	Cotton finishing mill	5 52
“	Cotton mill	5 5V
“	Rubber factory	5 65
“	Sheet or steel mill	4 24
“	Shoe factory	5 39
“	Silk mill	5 51
“	Thread mill	5 59
“	Tin or terne plate mill	4 24
“ (tender)	Woolen or worsted mill	5 53
Doubler's helper	Tin or terne plate mill	4 24
Dough maker	Bakery	5 11
Doughnut maker	Bakery	5 11
Dovetailer	Automobile factory	5 22
“	Furniture factory	5 42
“	Piano or organ factory	5 43
“	Saw or planing mill	5 44
“	Woodworking factory (n. o. s.)	5 45
Drafter or drafting	(Draftsman)	0 94
Drafting engineer		0 Ind
Draftsman	(Any)	0 Ind
Draftsman's apprentice		3 Ind
Drag-down	Bar or rolling mill	4 24
Dragger or dragger-out	Steel rolling mill	4 24
Drainage engineer		0 Ind
Drainer man	Paper mill	7 47
Dramatic agent		3 7V
“ critic		0 94
“ reader		0 7V
“ school teacher		0 7V
Dramatist		0 94
Draper (window)	(Any store)	3 90
“	Dresses or dress factory	5 10
“	Furniture company, shop, or store	5 42
“	Lamp company	5 36

OCCUPATION	INDUSTRY	Symbol
Draper.....	Moving picture studio.....	0 94
".....	Tailor (O or W).....	4 1V
Drapery maker.....	(Any store).....	5 59
Draughtsman.....	(Any).....	0 Ind
Draw (bridge) tender.....	(Except on railroad).....	5 71
Draw tender.....	Steam railroad.....	5 77
Drawer.....	(Any textile mill).....	5 Ind
".....	Axes.....	4 28
".....	Brass mill.....	5 3V
".....	Brass rods or tubes.....	5 3V
".....	Brass wire.....	5 3V
".....	Brick factory or works.....	7 01
".....	Broom or brush factory.....	5 60
".....	Glass factory.....	5 02
".....	Lead or zinc factory.....	5 34
".....	(Not specified metal industry).....	5 29
".....	Plush mill (carpet).....	5 54
".....	Pottery.....	7 05
".....	Steel rolling mill.....	5 24
".....	Textile mill (n. s.).....	5 59
".....	Tube mill.....	5 24
" bottom looper.....	Knitting mill.....	5 50
" finisher.....	Knitting mill.....	5 50
" wire or tube.....	Steel rolling mill.....	5 24
" or drawing.....	Cartridge or shell factory.....	5 X3
Drawer-in.....	(Any textile mill).....	5 Ind
".....	Textile mill (n. s.).....	5 59
".....	Velvet mill.....	5 51
Drawing hand.....	Twine mill.....	5 57
" press operator.....	Cartridge factory.....	5 X3
" press operator.....	Iron manufactory.....	5 28
" press operator.....	Machine shop.....	5 28
Drawing-box tender.....	Woolen or worsted mill.....	5 53
Drawing-frame tender.....	(Any textile mill).....	5 Ind
Drayman.....	(Except in extraction of minerals, and enlisted man in Army or Navy.).....	7 Ind
".....	(Mine, quarry, or oil or gas well).....	7 Ind
".....	U. S. Army or Navy.....	5 93
Dredge captain or master.....	.....	2 80
" engineer.....	.....	4 Ind
" laborer.....	(n. s.).....	7 80
" master.....	Gold dredge.....	2 V4
" operator.....	.....	4 Ind
Dredgeman.....	Gold or silver mine.....	7 V4
Dredger or dredgeman.....	(n. s.).....	7 80
Drencher.....	Tannery.....	5 40
Dress cutter.....	Clothing factory.....	5 10
" finisher.....	Factory (or n. s.).....	5 10
" fitter.....	(Any store).....	5 10

OCCUPATION	INDUSTRY	Symbol
Dress fitter	Clothing factory	5 10
Dresser	(Any factory except marble and stone yard.)	5 Ind
"	Fish	5 14
"	Marble or stone yard	4 04
"	Morocco	5 40
"	Quarry	4 V9
"	Slate mill	4 04
"	Stone	4 04
" (tender)	Textile mill (n. s.)	5 59
"	Theater	5 7V
"	Type	5 34
Dressmaker	(Any store)	5 10
"	At home	5 64
"	Dressmaking shop (W)	5 10
"	(In factory)	5 10
"	(Not in factory or store)	5 64
"	(n. s.)	5 64
Dressmaker's apprentice		5 64
" helper	Clothing factory	5 10
" helper	(Except clothing factory)	5 64
Drifter	Tube mill	7 24
Driftman	Coal mine	7 V2
Drill boy	Copper mine	7 V3
" boy	Iron mine	7 V5
" hand		5 Ind
" maker	Drill factory or works	5 28
" master	Steam railroad	2 77
" operator		5 Ind
" press		5 Ind
" presser	(Any factory or shop)	5 Ind
" pressman	(Any factory or shop)	5 Ind
" pressman	Car or railroad shop	5 25
" runner	(Any factory or shop)	5 Ind
" runner	Builder	7 X1
" runner	Tunnel work	7 X1
" setter	Coal mine	7 V2
" setter	Copper mine	7 V3
" setter	Gold or silver mine	7 V4
" setter	Iron mine	7 V5
" setter	Lead or zinc mine	7 V6
" sharpener	Coal mine	4 V2
" sharpener	Copper mine	7 V3
" sharpener	Gold or silver mine	7 V4
" sharpener	Iron mine	7 V5
" sharpener	Lead or zinc mine	7 V6
" sharpener	(n. s.)	4 99
Driller	(Any factory or shop)	5 Ind
"	(Any mine n. e. c.)	7 V7
"	(Any mine or quarry)	7 Ind

OCCUPATION	INDUSTRY	Symbol
Driller	Artificial limb factory	5 68
"	Boiler shop	5 28
"	Bone factory	5 68
"	Britannia factory	5 36
"	(Building excavation)	7 X1
"	Canal or dock construction	7 80
"	Construction (work)	7 X1
"	Drill boat	5 80
"	Engine factory	5 28
"	(Excavation n. s.)	7 X1
"	Factory, mill, or shop (n. s.)	5 69
"	Gas company	7 XV
"	Gun factory	5 28
"	Instrument factory	5 68
"	Iron foundry or manufactory	5 28
"	Knife factory	5 28
"	Lamp or lantern factory	5 36
"	Lock factory	5 28
"	Locomotive works	5 28
"	Mine (n. s.)	7 V8
"	Navy yard (gun, etc., factory)	5 28
"	Navy yard (shipyard)	5 26
"	(Not specified metal industry)	5 29
"	(n. s.)	9 2V
"	Oil or gas well or field	7 XV
"	Optical factory	5 68
"	Pattern factory (except paper)	5 68
"	Plow factory	5 21
"	Rail mill	5 24
"	Road building	5 71
"	Salt well or works	7 X0
"	Sewing machine factory	5 28
"	Sheet-metal factory	5 35
"	Stamping factory	5 35
" (brakeman)	Steam railroad	5 77
" (rock, etc.)	Steam railroad	5 77
"	Street building	5 71
"	Street railroad	5 78
"	Textile mill (n. s.)	5 59
"	Tunnel construction	7 X1
"	Typewriter factory	5 28
"	Water works or company	7 X1
"	Wells	7 X1
"	Woodworking factory (n. o. s.)	5 45
" diamond drill		5 Ind
" or drill hand	(Any factory or shop)	5 Ind
Drilling contractor	Oil company, field, or well	2 XV
Drill-press hand		5 Ind

OCCUPATION	INDUSTRY	Symbol
Drill-press hand.....	Iron foundry or manufactory.....	5 28
“ hand.....	Sheet metal factory.....	5 35
“ hand.....	Stamping works.....	5 35
“ operator.....	.....	5 Ind
Drip man.....	Gas works.....	5 X5
Driver.....	Ambulance.....	5 94
“ (team).....	(Any manufacturing or trading in- dustry n. o. s.).....	7 Ind
“.....	(Any mine n. e. c.).....	7 V7
“.....	(Any mine or quarry).....	7 Ind
“ (team).....	(Any not elsewhere classified).....	7 Ind
“.....	(Any store).....	5 90
“.....	Automobile truck.....	5 99
“.....	Bakery wagon.....	5 11
“.....	Bus (motor).....	5 8V
“.....	Butcher wagon.....	5 90
“.....	Cab or carriage (horse-drawn).....	7 8V
“.....	Cleaning or pressing shop.....	5 98
“.....	Coal company (dealers).....	5 90
“.....	Cotton float.....	7 80
“.....	Delivery wagon (any store).....	5 90
“.....	Express wagon (transfer wagon).....	7 8V
“.....	Fire department.....	4 93
“ (team).....	(For city, county, State, or U.S.).....	7 93
“.....	For doctor.....	5 94
“.....	For professional man (any).....	5 94
“.....	For undertaker.....	5 90
“.....	Fruit wagon.....	5 90
“.....	Hose wagon.....	4 93
“.....	Ice wagon.....	5 90
“.....	Laundry wagon.....	5 97
“.....	Livery barn.....	7 74
“.....	Logs, lumber, or timber (n. s.).....	7 V1
“.....	Mail wagon.....	3 76
“.....	Manufacturing company (n. s.).....	5 69
“.....	Milk wagon.....	5 90
“.....	Mine (n. s.).....	7 V8
“.....	Moving van.....	5 8V
“.....	Oil wagon or company.....	5 90
“.....	Patrol wagon.....	4 93
“.....	Race horses.....	5 7V
“.....	Railroad (teamster).....	7 77
“.....	Service car.....	4 23
“.....	Slaughter or packing house.....	7 17
“.....	Street railway.....	5 78
“.....	Street sprinkler.....	7 71
“.....	Taxicab.....	5 8V
“.....	Test car.....	5 22
“.....	Tractor.....	5 99
“.....	Truck or transfer company.....	5 8V

OCCUPATION	INDUSTRY	Symbol
Driver-----	Turpentine wagon-----	7 67
“ (team)-----	U. S. Army-----	7 93
“-----	Warehouse or storage company-----	5 88
“ boss-----	(Any mine)-----	4 Ind
“ cattle, hogs, etc-----	Stockyards-----	7 87
“ logs-----	Log camp-----	7 V1
“ team-----	Log camp-----	7 V1
“ tree nails-----	Shipyard-----	5 26
Driver-up-----	Chair factory-----	5 42
Driving chairs together--	Chair or furniture factory-----	5 42
Drop (hand)-----	Jewelry factory or shop-----	5 33
“ foreman-----	Telephone company-----	4 79
“ forger (hand)-----	Automobile factory-----	4 22
“ forger-----	-----	4 Ind
“ hammerman-----	-----	4 Ind
“ wirer-----	Cotton mill-----	5 5V
Dropper-----	Hardware factory-----	4 28
“-----	Iron manufactory-----	4 28
“-----	Slaughter or packing house-----	5 17
“-----	Tobacco factory-----	5 00
Drop-press hand-----	Tinware factory-----	5 35
Drop-wire boy-----	Cotton mill-----	5 5V
“ operator-----	Woolen or worsted mill-----	5 53
Drover (buyer)-----	Cattle or livestock-----	2 91
Drug business-----	(Retail dealer)-----	2 91
“ clerk (stock clerk)-----	-----	3 Ind
“ clerk-----	(Salesman)-----	3 90
“ department worker-----	Rubber factory-----	5 65
“ maker-----	(W)-----	5 0V
“ man-----	Woolen or worsted mill-----	5 53
“ store-----	(Retail dealer)-----	2 91
Druggist-----	(Except wholesale)-----	2 91
“-----	(Wholesale)-----	2 91
Drugless doctor or physi- cian-----	-----	0 95
Drum boy-----	Carpet or rug factory-----	5 54
“ handler-----	Rubber tire factory-----	7 65
“ maker-----	(n. s.)-----	5 68
“ (and cable) man-----	Log or lumber camp-----	4 V1
“ man-----	Motion picture laboratory-----	5 7V
“ puller-----	Log or lumber camp-----	7 V1
“ sander-----	Furniture factory-----	5 42
“ sander-----	Piano or organ factory-----	5 13
“ sander-----	Saw or planing mill-----	5 44
“ sander-----	Woodworking factory (n. o. s.)-----	5 45
“ tender-----	Dyeing and finishing mill-----	5 52
“ tender-----	Log or lumber camp-----	4 V1
“ tender-----	Print works-----	5 52
“ tender-----	Tannery-----	5 40
Drummer-----	(Any industry)-----	3 Ind
“-----	(Any store or article)-----	3 90

OCCUPATION	INDUSTRY	Symbol
Drummer	(n. s.)	3 90
" or drum man	Coal mine	7 V2
Dry boss or man	(Any mine)	7 Ind
" can man	Cotton finishing mill	5 52
" can tender	Cotton mill	5 5V
" cleaner	Woolen or worsted mill	5 53
" cleaner	Dry cleaning or own shop	5 98
" cleaner	Dyeing and cleaning shop	5 98
" cleaner	Laundry	5 97
" cleaner	(n. s.)	5 98
" dip man	Tannery	7 40
" drug man	Cotton finishing mill	5 52
" goods broker		2 83
" goods business	(Retail)	2 91
" goods dealer		2 91
" goods merchant		2 91
" goods salesman	(Store)	3 90
" goods store	(Retail dealer)	2 91
" yard foreman	Saw or planing mill	4 44
Dry-color tester	Paint factory	5 X6
Dryer	(Any textile mill)	5 Ind
"	Brass mill	5 3V
"	Brewery	5 20
"	Cigar or tobacco factory	5 00
"	Clothing factory (except suit, cloak, or coat).	5 10
"	Distillery	5 20
"	Factory, mill, or shop (n. s.)	5 69
"	Felt mill	5 53
"	Food factory (n. e. c.)	5 19
"	Glass factory	5 02
"	Hat factory (felt)	5 08
"	Iron mine	7 V5
"	Laundry	5 97
"	Paper or pulp mill	5 47
"	Plush mill (carpet)	5 54
"	Radio factory	5 63
"	Rayon factory	5 X8
"	Rubber factory	5 65
"	Saw or planing mill	7 44
"	Shirt, collar, or cuff factory	5 09
"	Sugar factory or refinery	5 18
"	Tannery	5 40
"	Textile mill (n. s.)	5 59
"	Tube mill	7 24
"	Veneer mill or works	7 45
"	Wooden box factory	7 44
"	Woodworking factory (n. o. s.)	7 45
"	(Any not listed above)	5 Ind
" tender	Cotton finishing mill	5 52

OCCUPATION	INDUSTRY	Symbol
Dryer tender	Cotton mill	5 5V
" tender	Woolen or worsted mill	5 53
Dryhouse hand	Cigar or tobacco factory	5 00
" man	Copper mine	7 V3
" man	Iron mine	7 V5
" wheeler	Wire mill	7 24
Drying machine operator	Rayon factory	5 X8
Drying-room man	Motion picture laboratory	5 7V
Dry-kiln man	Automobile factory	7 22
" man	Car or railroad shop	7 25
" man	Furniture factory	7 42
" man	Lumber yard or mill	7 44
" man	Saw or planing mill	7 44
" man	Wagon or carriage factory	7 27
Dubber	Shipyard	4 26
Duck dryer operator	Rubber factory	5 65
Ducker	Slaughter or packing house	5 17
Dukey rider	Coal mine	7 V2
Dummy	Lead or zinc mine	7 V6
Dump man	Printing office	4 49
Dumper	(Any mine n. e. c.)	7 V7
" (iron ore)	Blast furnace or rolling mill	7 24
"	Brass factory or foundry	7 3V
"	Brickyard	7 01
"	Coal mine	7 V2
"	Coke works	7 X2
"	Copper factory	7 31
"	Copper mine	7 V3
"	Copper smelter	7 31
"	Cotton finishing mill	5 52
"	Iron foundry	7 28
"	Iron mine	7 V5
"	Log or lumber camp	7 V1
"	Mine (n. s.)	7 V8
"	Slaughter or packing house	5 17
" meat into stuffing machine.	Slaughter or packing house	5 17
"	Steel mill	7 24
" or dumpman	(Any quarry)	7 V9
Dunger	Dyeing and finishing mill	5 52
Duplicating machine operator.		3 Ind
Duplicator	(Any office or company)	3 Ind
Duster	(Any factory or mill)	5 Ind
"	Paper mill	5 47
"	Pottery	5 05
"	Shoe factory	5 39
"	Steel rolling mill	5 24
"	Tin-plate mill	5 24
" tender	Woolen and worsted mill	5 53

OCCUPATION	INDUSTRY	Symbol
"Dye" caster.....	(See "Caster" in same industry.)	
Dye maker.....	(W).....	5 0V
" mixer.....	Woolen or worsted mill.....	5 53
"Dye" reamer.....	Wire mill.....	5 24
" setter or sinker.....		4 Ind
Dyehouse (hand).....	Velvet mill.....	5 51
" hand.....	Dyeing and finishing mill.....	5 52
" laborer.....	Cotton finishing mill.....	7 52
" laborer.....	Cotton mill.....	7 5V
" laborer.....	Silk mill.....	7 51
" laborer.....	Woolen or worsted mill.....	7 53
Dyeing machine tender.....	Cotton mill.....	5 5V
Dyer.....	Dyeing and cleaning shop.....	5 98
".....	(Except in dyeing and cleaning shop.)	5 Ind
" and cleaner.....	Own shop (or n. s.).....	5 98
Dynamiter.....	Farm (W).....	6 VV
Dynamo man.....	Electric light or power plant.....	5 62
" tender.....	Electric light or power company.....	4 62
" tender.....	Street railroad.....	4 78
Ear specialist.....		0 94
Eating house keeper.....		2 9V
Economic analyst.....		0 94
Economist.....		0 94
Edge baster.....	Suit, cloak, or overall factory.....	5 1V
" blacker.....	Shoe factory.....	5 39
" brusher.....	Shoe factory.....	5 39
" finisher.....	Shoe factory.....	5 39
" gluer.....	Piano or organ factory.....	5 43
" molder.....	Shoe factory.....	5 39
" runner.....	Cement mill.....	5 03
" runner.....	Lime mill.....	5 03
" setter.....	Shoe factory.....	5 39
" stainer.....	Shoe factory.....	5 39
" stitcher.....	Suit, cloak, or overall factory.....	5 1V
" trimmer.....	Shoe factory.....	5 39
" warper.....	Silk mill.....	5 51
Edger.....	Brass mill.....	5 3V
".....	Button factory or shop.....	5 61
".....	Knife factory.....	5 28
".....	Knitting mill.....	5 50
".....	Lace mill.....	5 56
".....	Shoe factory.....	5 39
".....	Silk mill.....	5 51
".....	Steel rolling mill.....	4 24
".....	Textile mill (n. s.).....	5 59
" liner.....	Sawmill.....	5 44
" tailer.....	Saw or planing mill.....	7 44
" tiles.....	Tile factory.....	7 01

OCCUPATION	INDUSTRY	Symbol
Edger or edgerman-----	(Any woodworking factory)-----	4 Ind
“ or edgerman-----	Sawmill-----	4 44
Edging catcher-----	Sawmill-----	7 44
Ediphone operator-----	-----	3 Ind
Editor-----	(Any)-----	0 94
Editorial writer-----	-----	0 94
Educational director-----	-----	0 94
“ director-----	U. S. Navy-----	0 94
Educator (teacher)-----	-----	0 94
Effect-man-----	Sugar factory or refinery-----	5 18
Efficiency clerk-----	-----	3 Ind
“ engineer-----	-----	0 Ind
“ expert-----	-----	0 Ind
“ man-----	-----	3 Ind
“ manager-----	(See “Manager” in the same industry.)	-----
“ miner-----	Coal mine-----	7 V2
“ work or worker-----	-----	3 Ind
Egg candler-----	-----	3 90
“ chandler-----	(Retail dealer)-----	2 91
“ inspector-----	(City official)-----	2 93
“ inspector-----	(Trade)-----	3 90
“ packer-----	Poultry or produce company-----	5 90
“ tester-----	-----	3 90
Elder-----	-----	0 95
Electric arc welder (hand)-----	(Any)-----	5 Ind
“ arc welder (operator).-----	(Any)-----	5 Ind
“ arc welder-----	Iron foundry or manufactory-----	5 28
“ crane operator-----	-----	4 Ind
“ craneman-----	-----	4 Ind
“ elevator constructor-----	(O or W)-----	4 28
“ operator-----	Power company, plant, or station-----	4 62
“ operator-----	Railroad-----	4 77
“ operator-----	Substation-----	4 62
“ plater-----	-----	5 Ind
“ sign wireman-----	-----	4 Ind
“ spot welder (hand)-----	(Any)-----	5 Ind
“ spot welder (operator).-----	(Any)-----	5 Ind
“ truck driver-----	-----	5 Ind
“ welder-----	-----	5 Ind
“ welder-----	Own shop (O)-----	5 28
“ welder-----	Welding company or shop-----	5 28
“ welder-----	Wire fence mill-----	5 28
“ welder-----	Wire mill-----	5 24
“ wireman-----	Buildings or own shop-----	4 X1
Electrical contractor-----	(E)-----	2 X1
“ contractor-----	(O or W)-----	2 X1
“ engineer-----	-----	0 Ind

OCCUPATION	INDUSTRY	Symbol
Electrical expert		0 Ind
“ helper	(See “Electricians’ helper”)	
“ inspector	City	2 93
“ inspector	Insurance company	4 85
“ inspector	Radio factory	5 63
“ inspector	Underwriters’ association	4 85
“ inspector	U. S. Navy	2 93
“ machinist		4 Ind
“ mechanic		4 Ind
“ operator	Electric light or power company	4 62
“ operator	Railroad	4 77
“ operator	Street railway	4 78
“ operator	Substation	4 62
“ repairman		4 Ind
“ repairman	Street railroad	4 78
“ shop repairman		4 Ind
“ tester	Radio (tube) factory	5 63
“ wirer or wireman	(Building)	4 X1
“ work or worker		5 Ind
(n. s.).		
“ work or worker	Railroad	5 77
“ work or worker	Telephone company	5 79
Electrician	(Any not enlisted in Army or Navy.)	4 Ind
“ (any)	U. S. Army or Navy	4 93
Electrician’s apprentice		5 Ind
“ assistant		7 Ind
“ assistant	(Building trades)	7 X1
“ assistant	Electric light or power plant	5 62
“ helper		7 Ind
“ helper	(Building trades)	7 X1
“ helper	Electric light or power plant	5 62
Electro chemist		0 Ind
Electrologist		5 96
Electrolysis		5 96
“ engineer	Telephone company	0 79
“ man	Telephone company	5 79
Electroplater	(Any)	5 Ind
“	Iron foundry or manufactory	5 28
“	Job factory, shop, or works (O or W).	5 36
Electrotherapist		0 95
Electrotype finisher	Printing office	4 49
“ molder		4 49
Electrotyper	(Wherever employed)	4 49
Elevator boy	(Any)	8 Ind
“ builder	Elevator factory	4 28
“ conductor		8 Ind
“ constructor	Buildings or elevator company	4 X1
“ foreman	Flour or grain mill	4 15

OCCUPATION	INDUSTRY	Symbol
Elevator inspector-----	(See "Inspector elevator.")	
" installer-----		4 Ind
" man-----	Flour or grain mill-----	5 15
" man-----	Grain elevator-----	5 84
" man-----	(Passenger or freight elevator)---	8 Ind
" operator-----		8 Ind
" pilot-----		8 Ind
" repairer or repair-		4 Ind
man.		
" runner-----		8 Ind
" starter-----		8 Ind
" tender-----	(Passenger or freight elevator)---	8 Ind
Elliott Fisher operator-----		3 Ind
Elocution teacher-----		0 94
Elocutionist-----	(Not teacher)-----	0 7V
Embalmer-----		2 90
Embosser-----	(Except of gold, silver, or jewelry)-	5 Ind
"-----	Jewelry factory-----	4 33
"-----	Leather case factory-----	5 38
Embossman-----	Dyeing and finishing mill-----	5 52
Embroiderer-----	(Any factory)-----	5 Ind
"-----	(At home)-----	5 64
"-----	Embroidery mill, shop (or n. s.)---	5 56
"-----	Regalia factory or company-----	5 59
"-----	Stocking factory-----	5 50
Embroidery cutter-----	Lace or embroidery mill-----	5 56
" finisher-----	Lace or embroidery mill-----	5 56
" worker-----	(Not in factory)-----	5 64
Emergency man-----	Street railroad-----	5 78
" man's helper-----	Street railroad-----	5 78
Emery grinder-----	(Any metal-working factory)-----	5 Ind
" grinder-----	Radio factory-----	5 63
" washer-----	Glass factory-----	5 02
Emery-wheel man-----	Iron foundry-----	5 28
" man-----	Tannery-----	5 40
"Employed"-----	(Any factory)-----	5 Ind
Employee-----	(Any factory)-----	5 Ind
"-----	Bank-----	3 83
"-----	Basket factory (wood)-----	5 45
"-----	Board of trade-----	3 92
"-----	Circus (n. e. c.)-----	7 7V
"-----	City or county (n. e. c.)-----	5 93
"-----	Coal yard-----	7 91
"-----	Condensed milk company-----	5 12
"-----	Customhouse-----	5 93
"-----	(Domestic or personal service	5 96
n. e. c.)		
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Farm (W)-----	6 VV
"-----	Feed barn or yard-----	7 74

OCCUPATION	INDUSTRY	Symbol
Employee.....	Fire department.....	4 93
".....	Glue factory.....	5 0V
".....	Grain elevator (n. s.).....	7 84
".....	Livery stable.....	7 74
".....	(n. s.).....	9 2V
".....	Park (n. s.).....	5 93
".....	Photograph gallery.....	5 95
".....	Soda factory.....	5 0V
".....	Solvay factory or works.....	5 0V
".....	Starch factory.....	5 0V
".....	State or United States (n. e. c.).....	5 93
".....	Stockyards (n. e. c.).....	5 87
".....	Sulphur factory or works.....	5 0V
".....	Telephone company.....	5 79
".....	(Trade, n. e. c.).....	5 92
".....	Type foundry.....	5 34
".....	Warehouse.....	5 88
".....	Waterworks.....	5 93
".....	Woodworking factory (n. o. s.).....	5 45
" or worker.....	(Any factory except salt).....	5 Ind
" or worker.....	(Any mine or quarry).....	7 Ind
" or worker.....	(Any store except automobile).....	5 90
" or worker.....	Acid works or factory (n. s.).....	5 0V
" or worker.....	Artificial limb factory (n. s.).....	5 68
" or worker.....	Asbestos factory (n. s.).....	5 68
" or worker.....	Automobile agency.....	5 89
" or worker.....	Automobile body shop.....	5 23
" or worker.....	Automobile glass shop.....	5 23
" or worker.....	Automobile paint shop.....	5 23
" or worker.....	Automobile top shop.....	5 23
" or worker.....	Automobile upholstery shop.....	5 23
" or worker.....	Automobile welding shop.....	5 23
" or worker.....	Bag factory (cloth).....	5 59
" or worker.....	Bicycle factory (n. s.).....	5 28
" or worker.....	Boiler factory, shop, or works (n. s.).....	5 28
" or worker.....	Bridge works (n. s.).....	5 28
" or worker.....	Britannia factory (n. s.).....	5 36
" or worker.....	Buckle shop (n. s.).....	5 28
" or worker.....	Card factory (n. s.).....	5 46
" or worker.....	Cartridge factory (n. s.).....	5 X3
" or worker.....	Casket factory (n. s.).....	5 42
" or worker.....	Chair factory.....	5 42
" or worker.....	Chemical laboratory (n. s.).....	5 0V
" or worker.....	Cooper shop (n. s.).....	5 45
" or worker.....	Cottonseed-oil mill (n. s.).....	5 68
" or worker.....	Cracker factory (n. s.).....	5 11
" or worker.....	Cutlery factory (n. s.).....	5 28
" or worker.....	Dental instrument factory (n. s.).....	5 68
" or worker.....	Distillery (n. s.).....	5 20

OCCUPATION	INDUSTRY	Symbol
Employee or worker-----	Drill factory or works-----	5 28
“ or worker-----	Dynamite factory (n. s.)-----	5 X3
“ or worker-----	Express company (n. s.)-----	5 72
“ or worker-----	Felt hat factory (n. s.)-----	5 08
“ or worker-----	Fender repair shop-----	5 23
“ or worker-----	Food factory (n. e. c.)-----	5 19
“ or worker-----	Fuse factory (n. s.)-----	5 X3
“ or worker-----	Gas fixtures factory (n. s.)-----	5 36
“ or worker-----	Glove factory (n. s.)-----	5 07
“ or worker-----	Guano factory (n. s.)-----	5 X4
“ or worker-----	Hammock factory (n. s.)-----	5 57
“ or worker-----	Horn, bone, or celluloid combs---	5 68
“ or worker-----	Ignition shop-----	5 23
“ or worker-----	Instrument factory (n. s.)-----	5 68
“ or worker-----	Iron foundry or manufactory (n. s.)-----	5 28
“ or worker-----	Iron rod mill (n. s.)-----	5 24
“ or worker-----	Ivory, shell, or bone factory (n. s.)-	5 68
“ or worker-----	Lamp or lantern factory (n. s.)-----	5 36
“ or worker-----	Laundry (n. s.)-----	5 97
“ or worker-----	Leather case factory (n. s.)-----	5 38
“ or worker-----	Lock factory (n. s.)-----	5 28
“ or worker-----	Lumberyard (n. s.)-----	7 91
“ or worker-----	Mattress factory (n. s.)-----	5 68
“ or worker-----	Metal industry (n. s.)-----	5 29
“ or worker-----	Milk condensery (n. s.)-----	5 12
“ or worker-----	Mineral water factory (n. s.)-----	5 20
“ or worker-----	Motorcycle factory (n. s.)-----	5 28
“ or worker-----	Nail mill (n. s.)-----	5 28
“ or worker-----	Narrow fabrics mill-----	5 59
“ or worker-----	Newspaper (n. s.)-----	5 49
“ or worker-----	Oil or gas well (n. s.)-----	7 XV
“ or worker-----	Pickle factory (n. s.)-----	5 16
“ or worker-----	Pocketbook factory (n. s.)-----	5 38
“ or worker-----	Post office-----	3 76
“ or worker-----	Powder mill (n. s.)-----	5 X3
“ or worker-----	Radiator repair shop-----	5 23
“ or worker-----	Real estate company-----	5 86
“ or worker-----	Salt block or factory (n. s.)-----	7 X0
“ or worker-----	Salt well or works (n. s.)-----	7 X0
“ or worker-----	Sardine factory (n. s.)-----	5 14
“ or worker-----	Sash or door factory (n. s.)-----	5 44
“ or worker-----	Sheet iron mill (n. s.)-----	5 24
“ or worker-----	Sheet metal factory-----	5 35
“ or worker-----	Shipyard (n. s.)-----	5 26
“ or worker-----	Squib factory (n. s.)-----	5 X3
“ or worker-----	Stamping factory-----	5 35
“ or worker-----	Steam railroad (n. s.)-----	5 77
“ or worker-----	Street railroad (n. s.)-----	5 78
“ or worker-----	Surgical appliances factory (n. s.)-	5 68

OCCUPATION	INDUSTRY	Symbol
Employee or worker	Tag factory (n. s.)	5 46
“ or worker	Tailor shop (n. s.)	5 1V
“ or worker	Textile mill (n. s.)	5 59
“ or worker	Thread mill (n. s.)	5 59
“ or worker	Tire repair shop	5 23
“ or worker	(Trading company n. e. c.)	5 92
“ or worker	Twine factory	5 57
“ or worker	Umbrella factory (n. s.)	5 68
“ or worker	Window shade factory (n. s.)	5 68
“ or worker	Winery (n. s.)	5 20
Employer (proprietor)	(Any factory)	2 Ind
“	Laundry	2 97
Employment agency		2 90
keeper.		
“ agent		2 90
“ bureau, department, or office.	(W)	2 Ind
“ bureau or office, (proprietor).		2 90
“ manager		0 94
“ office keeper		2 90
“ secretary	(Any charitable or welfare agency)	0 94
“ supervisor	(Except for charitable or welfare agency.)	0 94
Emulsion maker	Kodak company or factory	5 68
Enamel sprayer		5 Ind
Enameler	(Any foundry)	5 Ind
“	(Any metal-working factory)	5 Ind
“	Blank book or card factory	5 46
“	Brick, tile, or terra-cotta factory	5 01
“	Enameling factory, shop, works, or company.	5 35
“	Factory, mill, or shop (n. s.)	5 69
“	Furniture or refrigerator factory	5 42
“	Jewelry factory	5 33
“	Novelty factory	5 68
“	(n. s.)	5 69
“	Shoe factory	5 39
“	Stamping mill or works	5 35
“	Tannery	5 40
“	Tinware factory	5 35
“	Tooth factory	5 68
End fixer or opener	Tube mill	7 24
“ man	Silk mill	5 51
“ matcher	Flooring or planing mill	5 44
“ puller	Glove factory	5 07
Ender	Paper box factory	5 48
“ man	Rail mill	5 24
Engine builder	Automobile factory	5 22
“ carpenter	Car or railroad shop	4 25

OCCUPATION	INDUSTRY	Symbol
Engine carpenter	Roundhouse	4 77
" cleaner	Steam railroad	5 77
" coaler	Coal bin, dock, or pocket	7 77
" coaler	Railroad	7 77
" dispatcher	Steam railroad	2 77
" driver	(Locomotive)	4 77
" foreman	Railroad	4 77
" helper	Railroad or roundhouse	5 77
" herder	Railroad	5 77
" hostler	Steam railroad	5 77
" lathe hand	Iron manufactory	5 28
" mechanic	Airport or flying field	4 70
" oiler	Steam railroad	5 77
" pilot	Railroad	5 77
" preparer	Railroad	5 77
" repairer	Railroad	5 77
" sponger	Steam railroad	5 77
" supply man	Railroad	5 77
" tender	Railroad	5 77
" tester	Automobile factory	4 22
" turner		5 Ind
" turner	Jewelry factory or shop	5 33
" turner	Watch (case) factory or works	5 30
" watchman	Steam railroad	5 77
" wiper	Copper mine or stamp mill	7 V3
" wiper	Iron mine	7 V5
" wiper	Steam railroad	5 77
" wrecker	Car or railroad shop	5 25
Engineer	Airplane or aircraft	0 28
" (stationary)	(Any factory, foundry, mill, or shop.)	4 Ind
" (steam)	(Any in log, lumber, or timber camp.)	4 V1
" (any drill)	(Any mine or quarry)	4 Ind
"	(Any store)	4 90
"	Appraisal	3 94
"	Automobile, automobile factory	0 22
"	Boat, ship, or vessel (except Navy)	4 80
"	Bridge (building)	0 71
"	Builder	0 X1
" (steam)	Building	4 96
"	Caterpillar	4 99
"	Ceramic	0 05
"	City	0 93
"	Clam shell	1 99
"	Coal dock	4 80
"	Cold storage plant	4 88
"	College, school, or university	4 94
"	Compressor	4 99
"	Consulting (n. s.)	0 94

OCCUPATION	INDUSTRY	Symbol
Engineer (stationary)-----	Contractor-----	4 X1
"-----	County-----	0 93
"-----	Designing-----	0 94
" (steam)-----	Ditching machine or steam plow-----	4 VV
"-----	Draftsman-----	0 94
"-----	Drainage-----	0 VV
"-----	Electrical (n. s.)-----	0 94
"-----	Engine house (n. s.)-----	4 99
" (technical)-----	Engineering (company or firm)-----	0 99
"-----	Experimental (n. s.)-----	0 94
"-----	Farm or garden-----	4 VV
"-----	Fire department-----	4 93
"-----	Gas, oil, or gasoline engine-----	4 99
"-----	Government lock-----	4 80
"-----	Government (work) (n. s.)-----	4 93
"-----	Greenhouse or florist-----	4 VV
"-----	Heating-----	0 94
"-----	Highway-----	0 71
"-----	Hotel, club, or restaurant-----	4 9V
"-----	Home or house-----	4 96
"-----	Ice plant or company-----	4 68
"-----	Industrial (n. s.)-----	0 94
" (technical)-----	Insurance (company)-----	0 85
"-----	Landscape-----	1 VV
"-----	Locomotive-----	4 77
"-----	Log loader or log skidder-----	4 V1
"-----	Marine (except technical engi- neer).-----	4 80
"-----	(n. s.)-----	4 99
"-----	Own business or own office-----	0 94
"-----	Pile driver-----	4 X1
"-----	Pipe line-----	4 75
"-----	Pump house or station (any)-----	4 93
"-----	Radio (n. s.)-----	0 94
"-----	Refrigeration-----	0 94
"-----	Research (n. s.)-----	0 94
"-----	Road-----	0 71
"-----	Road roller-----	4 71
"-----	Safety-----	0 94
"-----	Sales or salesman-----	3 Ind
"-----	Ship or boat (except in Navy)-----	4 80
"-----	State highway-----	0 71
"-----	Steam-----	4 99
"-----	Steam power plant-----	4 68
"-----	Stockyards-----	4 87
"-----	Stone crusher-----	4 03
"-----	Street railroad-----	4 78
"-----	Street roller-----	4 71
"-----	Telegraph or telephone company-----	0 79
"-----	Threshing machine engine-----	4 VV

OCCUPATION	INDUSTRY	Symbol
Engineer-----	Traction engine-----	4 99
“-----	Tractor-----	5 99
“-----	U. S. Government-----	0 93
“-----	U. S. R. S.-----	0 X1
“-----	Valuation-----	0 94
“-----	Warehouse-----	4 88
“ aeronautical-----	-----	0 Ind
“ air compressor-----	(Any mine)-----	4 Ind
“ architectural-----	-----	0 Ind
“ automotive-----	-----	0 Ind
“ chemical-----	-----	0 Ind
“ civil-----	-----	0 Ind
“ concrete-----	-----	0 Ind
“ constructing-----	-----	0 Ind
“ contracting (com- pany).-----	-----	0 Ind
“ erecting-----	-----	0 Ind
“ fan engine-----	(Any mine)-----	4 Ind
“ hydraulic-----	-----	0 62
“ inspector-----	Government (or n. s.)-----	0 93
“ marine-----	(Technical engineer)-----	0 80
“ mechanical-----	-----	0 Ind
“ metallurgical-----	(Any)-----	0 Ind
“ mine motor-----	Coal mine-----	7 V2
“ mining-----	-----	0 Ind
“ outside plant-----	Telephone company-----	0 79
“ sanitary-----	-----	0 Ind
“ stationary-----	(Any not enlisted in Army or Navy.)-----	4 Ind
“ stationary-----	U. S. Army or Navy-----	5 93
“ structural-----	-----	0 Ind
“ tests-----	-----	0 Ind
Engineering expert-----	-----	4 Ind
Engineer's assistant-----	Pipe line-----	7 75
“ helper-----	(Any factory)-----	7 Ind
“ helper-----	(Any office building)-----	7 96
“ helper-----	Hotel-----	7 9V
“ helper-----	(n. s.)-----	7 69
“ helper-----	School-----	7 94
“ helper-----	Theater-----	7 7V
Engine-house craneman-----	Blast furnace or steel mill-----	4 24
Engineman-----	(Any gas, oil, or gasoline engine, except locomotive.)-----	4 Ind
“-----	Locomotive-----	4 77
“-----	Railroad-----	4 77
“-----	(Steam engine, except locomotive)-----	4 Ind
Engine-room laborer-----	Blast furnace or steel mill-----	7 24
English drawer-----	Cotton mill-----	5 5V
“ drawer-----	Woolen mill-----	5 53
-----	-----	-----

OCCUPATION	INDUSTRY	Symbol
Engraver	(Except lithograph and in marble or stone yard.)	4 Ind
“	Lithograph	4 49
“	Marble or stone yard	4 04
Engrosser		3 Ind
Enlisted soldier		5 93
Enlisting soldier		5 93
Ensign	U. S. Navy	2 93
Enterer	(Any textile mill)	5 Ind
“	Textile mill (n. s.)	5 59
Entertainer	(Professional)	0 7V
Entomologist	(n. s.)	0 94
Entry clerk		3 Ind
Entryman	Coal mine	7 V2
Enumerator		3 Ind
Envelope maker	(n. s.)	5 46
“ sealer	Envelope factory	5 46
Epidemiologist		0 94
Eppler welter	Shoe factory	5 39
Equalizer	Furniture factory	4 42
Equipment engineer	(Except for telephone company)	0 Ind
“ engineer	Telephone company	0 79
“ foreman	Telephone company	4 79
“ inspector	Telephone company	4 79
“ installer	Telephone company	5 79
“ man	Telephone company	5 79
“ superintendent	Telephone company	5 79
Erecting engineer		0 Ind
Erector	Automobile factory	5 22
“	Boiler shop or works	4 28
“	Building construction	4 X1
“	Electric sign frames	4 63
“	Electrical supply factory	4 63
“	Elevators	4 X1
“	Furniture factory	5 42
“	Implement factory	5 21
“	Iron manufactory	5 28
“	Machinery	5 28
“	Printing machinery or presses	4 28
“	Sheet metal work	4 X1
“ (leader)	Shipyard	5 26
“	Structural steel	4 X1
“	Telephones	5 79
“	Threshing machines	4 21
“	Wagon or carriage factory	5 27
Errand boy	(Except in agriculture or forestry)	3 Ind
“ boy	Library	3 94
“ boy	Odd jobs	3 99
Escapement maker	Clock or watch factory	5 30
Escrow officer or man		3 83

OCCUPATION	INDUSTRY	Symbol
Esquire-----	(Lawyer)-----	0 Ind
Estimate clerk-----	-----	3 Ind
Estimating engineer-----	-----	0 Ind
Estimator-----	(Any, except of land, lumber, or timber.)-----	3 Ind
“-----	Lumber (yard)-----	3 90
“-----	(n. s.)-----	3 99
“-----	Sash or door factory-----	5 44
“-----	Timber or timber land-----	2 V1
Etcher-----	(Artist)-----	0 94
“-----	Cotton finishing mill-----	5 52
“-----	Cutlery-----	5 28
“-----	Glass factory-----	5 02
“-----	Gold or silver factory-----	5 32
“-----	Iron foundry or manufactory-----	5 28
“-----	Lead or zinc factory-----	5 34
“-----	Photo-engraving-----	4 49
“ copper-----	Publishing house-----	4 49
“ zinc-----	Publishing house-----	4 49
Ethnologist-----	-----	0 94
Etymologist-----	-----	0 94
Evangelist-----	-----	0 95
Evaporator-----	(Any factory except salt)-----	5 Ind
“-----	Salt factory, well, or works-----	7 X0
“-----	Sugar factory or refinery-----	5 18
“ operator-----	Sulphite mill-----	5 47
Examiner-----	(Any factory or article)-----	5 Ind
“-----	(Any mine or quarry)-----	4 Ind
“-----	Bank note company-----	5 49
“-----	Bank (State)-----	2 93
“-----	Bank (United States)-----	2 93
“-----	Building and loan company-----	3 83
“-----	Bureau of Engraving and Printing-----	5 49
“-----	Civil Service-----	2 93
“-----	Farm loan company-----	3 83
“-----	Federal Trade Commission-----	2 93
“-----	(For any State board or commis- sion.)-----	2 93
“-----	Forest Service-----	2 93
“-----	Government (n. s.)-----	3 93
“-----	Government (United States)-----	3 93
“-----	Hosiery-----	5 50
“-----	Insurance company-----	3 85
“-----	National banks-----	2 93
“-----	Paper or pulp mill-----	5 47
“-----	Patent Office-----	2 93
“-----	Pension-----	2 93
“-----	Railroad-----	4 77
“-----	State banks-----	2 93

OCCUPATION	INDUSTRY	Symbol
Examiner	Telephone company	3 79
"	Treasury Department	3 93
"	U. S. Government	3 93
" accounts	(Any)	3 Ind
" claims		3 Ind
" titles		3 95
Excavating contractor	(E)	2 99
Excavator	Building construction	7 X1
"	(n. s.)	7 X1
"	Street railroad	7 78
Exchange operator	Telephone company	3 79
" repairman	Telephone company	5 79
" trouble man	Telephone company	5 79
Excise agent	(State)	2 93
Executive	(Any factory or manufacturing establishment.)	2 Ind
"	Advertising company	2 82
"	Boy Scouts or Girl Scouts	0 94
"	Exporting or importing company	2 91
"	Insurance company (any)	2 85
"	(See "Official" in same industry or business.)	
"	Shipbuilding or shipyard	2 26
" secretary	(Any Catholic or Jewish charitable or welfare agency.)	0 94
" secretary	(Any charitable or welfare agency)	0 94
" secretary	(Any club, lodge, etc.)	3 95
" secretary	(Any health organization)	0 94
" secretary	(Not elsewhere classified)	3 Ind
Executor or executrix	Estate	3 92
Exerciser	Race track	5 7V
Exhauster	(Electric) lamp or light factory	5 63
"	Electrical supply factory	5 63
"	Fruit or vegetable cannery	5 16
"	Radio tube factory	5 63
Exhibitor	Moving pictures or theater	2 7V
Exodontist		0 94
Expander	Tube mill	5 24
Expediter	(Except in shoe factory)	4 Ind
"	Shoe factory	5 39
Experimental engineer		0 Ind
" man or room	Automobile factory	4 22
Expert (mine)	(Any mine)	0 Ind
"	Automobile factory	4 22
"	Dairy	0 94
"	Gas engine (factory)	0 28
"	Harvester works or company	4 21
"	Income tax	3 94
"	Rubber factory	0 65
"	Storage batteries	4 63

OCCUPATION	INDUSTRY	Symbol
Expert	Tractor	4 28
" carpenter		4 Ind
Explorer	(Any mine)	7 Ind
"	(Any mine n. e. c.)	7 V7
"	Mine (n. s.)	7 V8
Export clerk		3 Ind
" manager	(See "Manager" in same industry or business.)	
Exporter	(Any)	2 91
Express	Railroad	3 72
" agent	Express company	3 72
" agent	Steam railroad	3 72
" conductor	Steam railroad	2 77
" handler	Express company	7 72
" messenger	Electric or street railroad	3 78
" messenger	Express company	3 72
" messenger	Railroad	3 72
Expressman (teamster)	Baggage	7 8V
"	(Driver)	5 8V
" (teamster)	Express company	7 72
"	Railroad	3 72
Extension department or service.	(Any college or university)	0 94
Extension work or worker	(Any college or university)	0 94
Exterminator	(Any not elsewhere classified)	5 96
"	Exterminating company or firm	5 96
"	Insects or vermin	5 96
"	(n. s.)	5 96
Extra hand	Bakery	5 11
" man	Log or lumber camp	7 V1
" man	Saw or planing mill	5 44
" man or girl	Film or moving picture company	0 7V
Extract worker	Chemical or medicine factory	5 0V
Extractor	Bleachery	5 52
"	Dyeing and finishing mill	5 52
"	Laundry	5 97
"	Pottery	5 05
"	Rayon factory	5 X8
"	Rubber factory	5 65
"	Sugar factory or refinery	5 18
"	Tannery	5 40
" (tender)	Woolen or worsted mill	7 53
Eye specialist (M. D.)		0 94
Eyelet machine operator	Awning or tent factory	5 58
" machine operator	Clothing factory (except suit, cloak, or overall).	5 10
" machine operator	Radio factory	5 63
" maker	Brass factory or mill	5 3V
" maker	Clothing factory (except suit, cloak, or overall).	5 10

OCCUPATION	INDUSTRY	Symbol
Eyelet maker	Rubber factory	5 65
Eyleter	(Any factory)	5 Ind
Fabric assembler	Airship or balloon factory	5 28
“ cutter	Airship or balloon factory	5 28
“ tire builder	Rubber tire factory	5 65
Face boss	(Any mine)	4 Ind
“ burler	Woolen or worsted mill	5 53
“ man	Lead or zinc mine	7 V6
“ specialist		0 95
Facer	(Any factory)	5 Ind
“	Slaughter or packing house	5 17
Facilities engineer	Telephone company	0 79
Facility man	Telephone company	3 79
Facing hams	Slaughter or packing house	5 17
Factor	Cotton	2 83
Factory expert	Automobile factory	0 22
“ girl		5 Ind
“ hand		5 Ind
“ hand	Factory, mill, or shop (n. s.)	5 69
“ hand	Mica factory	5 68
“ hand	(n. s.)	5 69
“ inspector	(State)	2 93
“ representative		3 Ind
“ work or worker		5 Ind
Fagot heater	Bar mill	7 24
“ heater's helper	Bar mill	7 24
“ maker	Bar mill	7 24
Fagoter	Clothing factory (except suit, cloak, or overall).	5 10
“	Iron foundry	4 28
Fair stitcher	Shoe factory	5 39
Faith doctor or healer		0 95
Faker	Shoe factory	5 39
“	Street	2 91
Faller or feller	Log or lumber camp	7 V1
Fan mail editor	Radio broadcasting station	3 6V
“ man	Brick, tile, or terra-cotta factory	5 01
“ runner	(Any mine)	4 Ind
“ tender or turner	(Any mine)	4 Ind
Fancy goods	(Retail dealer)	2 91
“ needleworker	Lace or embroidery (factory)	5 56
“ needleworker	(Not in factory)	5 64
“ worker	(Not in factory)	5 64
Fare inspector	Street railroad	4 78
Farm adviser		0 94
“ assistant	(NP)	6 VV
“ assistant	(W)	6 VV
“ boss	Oil company or field	4 XV
“ boy	(NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Farm boy	(W)	6 VV
" demonstrator		0 94
" editor	Radio broadcasting station	2 7V
" hand	(NP)	6 VV
" hand	(W)	6 VV
" laborer	(For any institution) (W)	6 VV
" laborer	(NP)	6 VV
" laborer	Odd jobs (NP)	6 VV
" laborer	Odd jobs (W)	6 VV
" laborer	Stock farm or stock ranch (NP)	6 VV
" laborer	Stock farm or stock ranch (W)	6 VV
" laborer	(W)	6 VV
" loan inspector		3 Ind
" manager	Farm or general farm	4 VV
" operator	Telephone company	3 79
" or field hand	(NP)	6 VV
" or field hand	(W)	6 VV
Farmer	(Any grain)	1 VV
"	Bees	1 VV
"	Berry farm	1 VV
"	Chickens	1 VV
"	(Cotton, rice, sugar, etc.)	1 VV
"	Dairy farm	1 VV
"	Fruit farm	1 VV
"	Garden	1 VV
"	General farm or farm	1 VV
"	Ginseng, mint, or peppermint	1 VV
"	Hay or grain	1 VV
"	(n. s.)	1 VV
"	Own farm	1 VV
"	Peanuts	1 VV
"	Pecans or walnuts	1 VV
"	Poultry	1 VV
"	Rented farm	1 VV
"	Share	1 VV
"	Stock or stock farm	1 VV
"	Truck farm	1 VV
"	Turpentine farm	2 67
" and stock raiser		1 VV
Farrier	U. S. Army	4 93
" horse	(Except in Army)	4 Ind
Fastener	(Any textile mill)	5 Ind
"	Shipyard	5 26
" (setter)	Shoe factory	5 39
"	Thread mill	5 59
Fat man	Printing office	4 49
Fatter	Slaughter or packing house	5 17
Feather edger	Shoe factory	5 39
" maker	(Factory or n. s.)	5 68
" renovator		5 98

OCCUPATION	INDUSTRY	Symbol
Feather worker.....	(Any semiskilled worker).....	5 68
Featherer.....	Shoe factory.....	5 39
Feature writer or worker..	Newspaper.....	0 94
Federal prohibition agent..	.....	2 93
Feed mixer.....	Log or lumber camp.....	4 V1
“ store.....	(Retail dealer).....	2 91
“ and grain business..	(Retail).....	2 91
Feeder.....	Bookbindery.....	5 49
“.....	Box factory (n. s.).....	5 69
“ (any).....	Brick, tile, or terra-cotta factory..	7 01
“.....	Cigar or cigarette factory.....	5 00
“.....	Clothing factory (except suit, cloak, or overall).....	5 10
“.....	Collar or cuff factory.....	5 09
“.....	Copper smelter.....	7 31
“.....	Cork factory or works.....	5 45
“.....	Gold or silver mine or mill.....	7 V4
“.....	Hat factory.....	5 08
“.....	Iron smelter.....	7 24
“.....	Lace mill.....	5 56
“.....	Laundry.....	5 97
“.....	Lithograph.....	5 49
“.....	Log or lumber camp.....	7 V1
“.....	Nail machine.....	5 28
“.....	Nut machine.....	5 28
“.....	Paper box factory.....	5 48
“.....	Paper mill.....	5 47
“.....	Planing mill.....	5 44
“.....	Poultry house or plant.....	5 17
“.....	Printing press.....	5 49
“.....	Quartz mill.....	7 V4
“.....	Rope or cordage factory.....	5 57
“.....	Sawmill.....	5 44
“.....	Sheet mill.....	5 24
“.....	Shirt, collar, or cuff factory.....	5 09
“.....	Slaughter or packing house.....	5 17
“.....	Stockyards.....	7 87
“.....	Tack machine.....	5 28
“.....	Tin press.....	5 35
“.....	Tobacco factory.....	5 00
“.....	Twine factory.....	5 57
“.....	Woolen or worsted mill.....	5 53
“.....	(Factory or mill not listed above, except feeder, furnace or smelt- er.).....	5 Ind
“ bacon to slicing ma- chine.....	Slaughter or packing house.....	5 17
“ cutting and creasing machine.....	Rubber factory.....	5 65

OCCUPATION	INDUSTRY	Symbol
Feeder dried beef to chip-	Slaughter or packing house	5 17
ping machine.		
" or feed tender	Elevator	7 84
Feed-mill tender	Grain mill	5 15
Fell beater	Slaughter or packing house	5 17
" cutter	Slaughter or packing house	5 17
" puller	Slaughter or packing house	5 17
Feller	Clothing factory (except suit, cloak, or overall).	5 10
" (hand)	Coat factory or shop	5 1V
"	Hosiery or knitting mill	5 50
"	Shirt, collar, or cuff factory	5 09
" (hand)	Suit, cloak, or overall factory	5 1V
" timber	Log, lumber, or timber camp	7 V1
Fence builder	(n. s.)	7 X1
" builder	Steam railroad	7 77
" foreman	Steam railroad	4 77
" maker	Fence factory	5 28
Fender maker or worker	Automobile factory	5 22
Fermenter	Brewery	5 20
"	Cigar or tobacco factory	5 00
Ferryman	(n. s.)	5 80
Fertilizer hand	Slaughter or packing house	5 17
Fettler	Pottery	5 05
Fiber worker (wood)	(n. s.)	5 45
Field agent		3 Ind
" clerk	Airport or flying field	3 70
" clerk	U. S. Army	3 93
" engineer	Construction or contracting com- pany.	0 X1
" engineer	Telephone company	0 79
" foreman	(See "Foreman" in the same in- dustry.)	
" gauger	Oil field	3 XV
" gauger	Pipe line	3 75
" man (agent)		3 Ind
" manager	(See "Manager" in same industry or business.)	
" representative		3 Ind
" scout	Pipe line	3 75
" secretary	(Any educational or scientific or- ganization.)	3 95
" secretary	Labor union, lodge, or society	3 95
" secretary	Religious society	0 95
" superintendent	(See "Superintendent" in same in- dustry or business.)	
" winder	Electrical supply factory	5 63
" worker	(Any charitable or welfare agency)	0 94
" worker	(Any health organization)	0 94
Filament cutter	Radio tube factory	5 63

OCCUPATION	INDUSTRY	Symbol
Filament maker	Electrical supply factory	5 63
" maker	Radio tube factory	5 63
" shaper	Radio tube factory	5 63
" tester	Radio tube factory	5 63
" welder	Radio tube factory	5 63
File clerk		3 Ind
" cutter	(n. s.)	5 28
" maker	(n. s.)	5 28
" setter	Factory (or n. s.)	5 28
Filer (metal)		5 Ind
"	(Any metal-working factory)	5 Ind
"	Aluminum factory	5 36
"	Box factory or mill	5 44
"	Buttons	5 61
"	Car or railroad shop	5 25
"	Electrical supply factory	5 63
"	Factory, mill, or shop (n. s.)	5 69
"	Factory (or n. s.)	5 69
"	Furniture factory	5 42
"	Lamp factory	5 36
"	Log or lumber camp	5 V1
"	Paint color samples	5 X6
"	Pulp mill	5 47
"	Radio factory	5 63
"	Railroad shop	5 25
"	Saw bits	5 28
"	Saw or planing mill	5 44
"	Shipyard	5 26
"	U. S. armory	5 28
"	Wagon or carriage factory	5 27
"	Wooden box factory	5 44
"	Woodworking factory	5 45
Filer's helper	Saw or planing mill	5 44
Filler	(Any chemical or drug factory)	5 0V
"	(Any textile mill)	5 Ind
"	Broom or brush factory	5 60
"	Button factory	5 61
"	Car or railroad shop	5 25
"	Cartridges	5 X3
"	Cigar or tobacco factory	5 00
"	Corset or brassière factory	5 06
"	Dental factory or establishment	5 68
"	Electric works or company	5 63
"	Factory (n. s.)	5 69
"	Fireworks	5 X3
" (cans)	Fish or sardine factory	5 14
"	Food factory (n. e. c.)	5 19
"	Fruit or vegetable cannery	5 16
"	Furniture factory	5 42
"	Gasoline station	3 89

OCCUPATION	INDUSTRY	Symbol
Filler	Glass factory	5 02
"	Gold or silver factory	5 32
"	Iron foundry	7 28
"	Laboratory (chemical or n. s.)	5 0V
"	Linoleum (mill)	5 59
"	Marble or stone mill or yard	5 04
"	Milk factory or condensery	5 12
"	Oil filling station	3 89
"	Oil refinery or works	5 X7
"	Paint or varnish factory or shop	5 X6
"	Piano or organ factory	5 43
"	Print works	5 52
"	Radio factory	5 63
"	Shoe factory	5 39
"	Silo (W)	6 VV
" (barrels, buckets, etc.)	Slaughter or packing house	7 17
"	Sugar refinery	5 18
"	Textile mill (n. s.)	5 59
" blast furnace	Iron rolling mill	7 24
Filler-in	Glass factory	5 02
"	Pottery	5 05
Fillerman	Cigar factory	5 00
Filling carrier	(Any textile mill)	5 Ind
"	Textile mill (n. s.)	5 59
" hand	Cotton mill	5 5V
" maker	Rubber factory	5 65
" station (attendant or salesman).		3 89
" or roving carrier	Hosiery or knitting mill	5 50
Film cutter	Motion picture company or studio	5 7V
" editor	Motion picture (studio)	0 94
" examiner	Motion picture company or studio	5 7V
" exchanger	Motion pictures (E or O)	2 92
" inspector	Film company	5 7V
" inspector	Film exchange	3 92
" inspector	Motion picture company or studio	5 7V
" maker	Kodak factory or works	5 68
" splicer	Motion picture company or studio	5 7V
Filter bag man	Sugar refinery	5 18
" man	Copper mine or mill	7 V3
" press man	Sugar refinery	5 18
" press tender	Chemical or medicine factory	5 0V
" presser	Rayon factory	5 X8
" tender	Rayon factory	5 X8
Filterer	(Any factory except steel mill)	5 Ind
"	Steel mill	7 24
"	Waterworks or filtration plant	7 93
" or filter man	Sugar factory or refinery	5 18
Final assembler	Balloon factory	5 28

OCCUPATION	INDUSTRY	Symbol
Final assembler	Radio factory	5 63
" inspector	Radio factory	5 63
Financial agent	(Any club, lodge, society, etc.)	3 95
" agent	(Except of club, lodge, society, etc.)	3 99
" manager	(See "Manager" in the same industry or business.)	
" writer		0 94
Financier	(n. s.)	2 83
Fine hairer	Tannery	5 40
" unhairer	Tannery	5 40
"Fines" car man	Blast furnace or steel mill	7 24
Fingerer	Knitting mill	5 50
Fingerprint expert		0 94
Finisher	(Any article in iron manufactory)	5 28
"	(Any factory, except in metal-working, electrotyping, engraving, or marble or stone industries.)	5 Ind
"	(Any garment)	5 Ind
"	Adding machines	5 28
"	Artificial limb factory	5 68
"	Artificial stone factory	5 03
"	Bar mill	4 24
"	Boxes (n. s.)	5 48
"	Brass mill	5 3V
"	Brick, tile, or terra-cotta factory	5 01
"	Britannia factory	5 36
"	Buckles	5 28
"	Car or railroad shop	5 25
"	Card factory	5 46
"	Cash registers	5 28
"	Caskets or coffins	5 42
"	Cement or concrete	4 Ind
"	Cement or concrete (n. s.)	4 X1
"	Combs (n. s.)	5 69
"	Desks	5 42
"	Doors	5 44
"	Dressmaking shop	5 10
" (clothing)	Dry goods or department store	5 10
"	Electrotype or electrotyping	4 49
"	Engraving	4 49
"	Factory, mill, or shop (n. s.)	5 69
"	Firearms factory	5 28
"	Fireworks	5 X3
"	Floors	4 X1
"	Furniture store	5 42
"	Half tones	0 94
"	Hardwood (floors)	4 X1
"	Hats (n. s.)	5 08

OCCUPATION	INDUSTRY	Symbol
Finisher	Houses (carpenter)	4 X1
"	Instrument case factory	5 68
"	Iron foundry or manufactory	5 28
"	Laboratory (chemical)	5 0V
"	Lamp or lantern factory	5 36
"	Laundry	5 97
"	Mandolins	5 68
"	Marble or stone yard	4 04
"	Nails	5 28
"	(Not specified metal industry)	5 29
"	(n. s.)	5 99
"	Pattern factory (except paper)	5 68
"	Pencil factory	5 68
"	Photo-engraving	4 49
"	Photographs	0 94
"	Piano actions	5 43
"	Picture frames	5 45
"	Pocketbooks	5 38
"	Rod mill	4 24
"	Rolling mill	4 24
"	Satin cloth	5 51
"	Sheet metal factory	5 35
"	Silverware	5 32
"	Stamping mill	5 35
"	Statuary	5 05
"	Steam railroad	5 25
"	Steel mill	4 24
"	Stocking factory	5 50
"	Stoves or ranges	5 28
"	Tacks	5 28
"	Textile mill (n. s.)	5 59
"	Tin-plate mill	4 24
"	Umbrellas	5 68
"	Velvet	5 51
"	Wall paper factory	5 46
"	Whips	5 68
"	Woodworking factory (n. o. s.)	5 45
" (tender)	Woolen or worsted mill	5 53
" pistols	Pistol shop	5 28
Finishing worker	Chemical or medicine factory	5 0V
Fire adjuster	(Except for insurance company)	3 Ind
" adjuster	Insurance company	3 85
" alarm operator		3 93
" boss	(Any mine)	4 Ind
" boss	Coke works	4 X2
" breaker	Bottle or glass factory	5 02
" builder	Railroad	5 77
" builder	Railroad shop or roundhouse	5 77
" cleaner	Railroad (shop or roundhouse)	5 77
" department man		4 93

OCCUPATION	INDUSTRY	Symbol
Fire fighter	Rayon factory	5 X8
" guard	Log or lumber camp	7 V1
" inspector	(City)	2 93
" insurance	(n. s.)	3 85
" knocker	Railroad (shop or roundhouse)	5 77
" lighter	Railroad (shop or roundhouse)	5 77
" marshal	Fire department	4 93
" marshal	(Steam) railroad	5 77
" observer	Conservation commission	2 V1
" patrol	Insurance company (any)	5 85
" patrol	(n. s.)	4 93
" tender	Railroad or roundhouse	5 77
" viewer	(Any mine)	4 Ind
" warden	Forest Service	2 V1
" warden	State	2 V1
Fireman (boiler)	(Any city work or department)	7 93
" (boiler)	(Any mine)	7 Ind
" (except boiler)	(Any mine)	4 Ind
"	Crematory	7 96
"	Donkey or logging engine (woods)	7 V1
"	(Except greenhouse, railroad or roundhouse, locomotive, log camp, mine, pottery, insurance patrol, fire department, Army or Navy).	7 Ind
"	Fire department	4 93
"	Greenhouse or hothouse (NP)	6 VV
"	Greenhouse or hothouse (W)	6 VV
"	Insurance patrol	5 85
"	Locomotive	4 77
"	Log loader or skidder	7 V1
"	Log or lumber camp	7 V1
"	Marine	7 80
"	Pottery	5 05
"	Railroad engine	4 77
"	Roundhouse	5 77
"	U. S. Army or Navy	5 93
Fireman's helper	Street railroad	7 78
" helper		7 Ind
Firer	Radio tube factory	5 63
First aid (man or worker)		5 96
" calender man	Rubber tire factory	5 65
" crusher man	Bessemer converter or steel mill	5 24
" footman	Glass factory	5 02
" helper	Open-hearth furnace	7 24
" helper	Steel mill	7 24
" leveler	Sheet mill	4 24
" Lieutenant	U. S. Army	2 93
" man	Bakery	5 11

OCCUPATION	INDUSTRY	Symbol
First mate-----	Boat, ship, or vessel (except in Navy).	2 80
" officer-----	Merchant marine-----	2 80
" officer-----	(n. s.)-----	2 80
" regulator-----	Bessemer converter-----	7 24
" rigger-----	Log or lumber camp-----	4 V1
" time man-----	Silk mill-----	5 51
Fiscal agent-----	-----	3 Ind
Fish culturist-----	-----	0 94
" cutter-----	Fish market or store-----	5 90
" inspector-----	(City)-----	2 93
" market-----	(Dealer)-----	2 91
" salter-----	Cannery-----	5 14
Fisherman-----	(Any)-----	7 VO
Fishmonger-----	-----	2 91
Fitter-----	Automobile factory-----	4 22
"-----	Boiler shop or works-----	4 28
"-----	Brass mill-----	4 3V
"-----	Bridge company or works-----	5 28
"-----	Britannia factory-----	5 36
"-----	Car or railroad shop-----	5 25
"-----	Clock or watch factory-----	5 30
"-----	Clothing factory (except suit, cloak, or overall).-----	5 10
"-----	Clothing store or tailor shop-----	5 1V
"-----	Corset factory-----	5 06
"-----	Cotton mill-----	5 5V
"-----	Cutlery-----	4 28
"-----	Department or dry goods store-----	5 10
"-----	Dressmaking-----	5 64
"-----	Electrical supply factory-----	5 63
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Furniture factory-----	5 42
"-----	Glass factory-----	5 02
"-----	Glove factory-----	5 07
"-----	Gold or silver factory-----	4 32
"-----	Guns-----	4 28
"-----	Harness factory-----	5 37
"-----	Hat factory (felt)-----	5 08
"-----	Implement factory-----	4 21
"-----	Iron foundry or manufactory-----	4 28
"-----	Ladies' clothing-----	5 10
"-----	Lead or zinc factory-----	4 34
" (cutter)-----	Log or lumber camp-----	7 V1
"-----	Machine shop-----	4 28
"-----	Metal-working factory (n. s.)-----	4 29
"-----	Piano or organ factory-----	5 43
"-----	Picture frames-----	5 45
"-----	Pistols-----	4 28
"-----	Plow factory-----	4 21

OCCUPATION	INDUSTRY	Symbol
Fitter	Rubber factory, shop, or works	5 65
"	Saw or planing mill	4 44
"	Shipyard	4 26
"	Shirt factory	5 09
"	Shoe factory	5 39
"	Shoe (store)	3 90
"	Spring company or shop	5 28
"	Sprinkler company or shop	4 28
"	Sprinklers	4 28
"	Steam pipes	4 X1
"	Steel mill	4 24
"	Stoves	4 28
"	Suit, cloak, or overall factory	5 1V
"	Terra-cotta factory	5 01
"	Type (foundry)	4 34
"	Wagon or carriage factory	5 27
"	Wooden box factory	5 44
"	Woodworking factory (n. o. s.)	5 45
" boilers	Iron foundry	4 28
" jewels	Watch factory	5 30
" plate	Watch factory	5 30
Fitter-up	Boiler shop or works	4 28
"	Furniture factory	4 42
"	Glass factory	5 02
"	Shipyard	4 26
"	Tannery	5 40
Fixer	Cotton mill	5 5V
"	Dyeing and finishing mill	5 52
"	Hosiery or knitting machine	4 50
"	Knitting mill (n. s.)	4 50
"	Silk mill	5 51
"	Woolen or worsted mill	5 53
Fixture hanger	(Electric, gas, etc., in buildings)	4 X1
" maker	Airplane factory	4 28
" maker	Electric	5 63
" man or maker	Iron manufactory	4 28
Flag decorator		3 90
" maker	Flag factory (or n. s.)	5 59
" seater	Furniture factory	5 42
Flagman (crossing)	Steam railroad	5 77
" (train brakeman)	Steam railroad	5 77
"	Street railroad	5 78
Flaker	Fish or sardine factory	5 14
Flange turner	Navy yard (shipyard)	5 26
Flanger	Automobile factory	4 22
"	Hat factory (felt)	5 08
"	Iron manufactory	5 28
"	Iron or steel rolling mill	4 24
"	Locomotive works	4 28
" boiler	Iron foundry	4 28

OCCUPATION	INDUSTRY	Symbol
Flanger or flange turner	Boiler shop or works	4 28
“ or flange turner	Shipyard	5 26
Flap curer or presser	Rubber factory	5 65
Flapper	Copper factory	7 31
Flare inspector	Radio tube factory	5 63
“ maker	Radio tube factory	5 63
Flasher	Electric lamp factory	5 63
Flask maker	Foundry (n. s.)	5 29
“ maker	Iron or stove foundry	5 28
Flat ironer	Laundry	5 97
“ locker	Knitting mills	5 50
“ machine cutter	Printing or bookbinding establish- ment.	5 49
“ man	Coal mine	7 V2
“ stock pressman	Rubber factory	5 65
“ trimmer	Coal mine	7 V2
Flattener	Glass factory	5 02
Flavorer	Cigar or tobacco factory	5 00
Flax dresser	Linen mill	5 55
Fleecer	Hoisery or knitting mill	5 50
Flesher	Shoe factory	5 39
“	Tannery	5 40
Fleshing-machine oper- ator.	Tannery	5 40
Flight instructor	Flying field or school	4 70
Float driver		7 Ind
“ tender	Coal barge or float	5 80
Floater	Can factory	5 35
“	Slaughter or packing house	5 17
“	Tinware factory	5 35
Floatman	River	5 80
“	Steam railroad	5 80
“	(Water transportation)	5 80
Flogger	Steel foundry	5 28
Floor assembler	Harvester works or company	5 21
“ boy	Glass factory	5 02
“ boy or girl	(Any factory)	5 Ind
“ cleaner	Slaughter or packing house	7 17
“ dresser or finisher		4 Ind
“ finisher	Contractor (O or W)	2 X1
“ girl	Candy factory	5 13
“ hand	Automobile factory	4 22
“ hand	Carpet mill or shop	5 54
“ hand	Foundry	5 29
“ hand	Implement factory	4 21
“ hand	Iron manufactory	4 28
“ hand	Wagon or carriage factory	4 27
“ hand	Woolen or worsted mill	5 53
“ hand or man	Brass factory, foundry, or mill	7 3V
“ lady	(Any factory)	4 Ind

OCCUPATION	INDUSTRY	Symbol
Floor lady	(Any store)	4 90
“ layer	(Wood)	4 X1
“ man	(Any store)	4 90
“ man	Bank	2 83
“ man	Cotton finishing mill	7 52
“ man	Flour or grain mill	5 15
“ man	Garage	4 73
“ man	Rubber factory	7 65
“ man	Slaughter or packing house	5 17
“ man	Steel rolling mill	7 24
“ man	Woolen or worsted mill	7 53
“ manager	(Any store)	4 90
“ molder	(Any iron or steel working factory.)	4 Ind
“ molder	Brass factory or foundry	4 3V
“ sander		5 X1
“ scraper		5 X1
“ surfacer		5 X1
“ work or worker	(Any factory)	5 Ind
Floorwalker	(Any factory)	4 Ind
“	(Any store)	4 90
Floral decorator		3 90
Florist	(Any factory, railroad, or institution) (W).	6 VV
“	(Any with farm schedule)	1 VV
“	City park or park (W)	6 VV
“	(Dealer)	2 91
“ (proprietor)	Flower shop or store (E or O)	2 91
“	Flower shop or store (W)	2 91
“	Greenhouse (NP)	1 VV
“	Greenhouse (W)	1 VV
“	(Proprietor flower garden (E or O)	1 VV
Florist's decorator		3 90
Flosser	Corset factory	5 06
Flotation man	Copper mine or mill	7 V3
Flour inspector	(City)	2 93
“ mixer	Flour mill	5 15
“ tester	Flour mill	5 15
Flower gardener	(E or O)	1 VV
“ girl	Hotel or restaurant	8 9V
“ maker or worker	(n. s.)	5 68
Flowman	Brass mill	7 3V
Flue blower	Railroad (shop or roundhouse)	5 77
“ cleaner	Railroad (shop or roundhouse)	5 77
“ cleaner	Steel mill	5 24
“ cutter	Car or railroad shop	5 25
“ setter	Boiler factory, shop, or works	4 28
“ setter	Railroad shop	4 25
“ welder		4 Ind
Flue-dust laborer	Blast furnace or steel mill	7 24

OCCUPATION	INDUSTRY	Symbol
Fluid extract or tincture worker.	Chemical or medicine factory	5 0V
Flume laborer	Gold or silver mine	7 V4
" tender	Gold or silver mine	7 V4
" tender	Log camp	4 V1
" tender	Saw or planing mill	5 44
Flunkey	Log or lumber camp	7 V1
"	(Servant)	8 96
Fluxer	Crucible furnace	7 24
Fly boy	Printing and publishing	7 49
" finisher	Piano or organ factory	5 43
" maker	(Fish) fly factory	5 68
" man	Theater	7 7V
Flyer	Cotton mill	5 5V
"	Silk mill	5 51
Fly-frame tender	Cotton mill	5 5V
" tender	Silk mill	5 51
" tender	Textile mill (n. s.)	5 59
" tender	Woolen or worsted mill	5 53
Flying squadron	Rubber company, factory, shop, or works.	5 65
Fly-net maker	Factory or at home	5 57
Folder	(Any chemical factory)	5 0V
"	(Any factory, mill, or shop)	5 Ind
"	Cotton finishing mill	5 52
" (tender)	Cotton mill	5 5V
"	Factory, mill, or shop (n. s.)	5 69
"	Food factory (n. e. c.)	5 19
"	Handkerchief factory	5 10
"	Laundry	5 97
"	Pattern factory	5 68
"	Pin factory	5 28
"	Print works	5 52
"	Textile mill (n. s.)	5 59
"	Underwear factory	5 10
Folding-machine feeder	Printing or publishing company	5 49
" operator	Bookbindery or publishing house	5 49
" operator	Cotton mill	5 5V
Follow-up man	Automobile factory	3 22
Food analyst		0 Ind
" checker	Club, hotel, or restaurant	3 9V
" inspector	(Any for city)	2 93
Foot benchman	Glass factory	5 02
" knitter	Hosiery or knitting mill	5 50
" press (operator)		5 Ind
" skinner	Slaughter or packing house	5 17
" tender	Coal mine	7 V2
Footer	Hosiery or knitting mill	5 50
Footman	Coal mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Footman	Glass factory	5 02
"	(Servant)	8 96
Forage master	U. S. Army	4 93
Foreign correspondent	(Any newspaper or journal)	0 94
" exchange (man)	Bank	3 83
" exchange	Steamship agency	2 83
" representative		3 Ind
Forelady	(Any factory)	4 Ind
"	(Any manufacturing industry)	4 Ind
"	(Any store except millinery)	4 90
"	Café or cafeteria	8 9V
"	Cleaning and dyeing company	4 98
"	Hotel	8 9V
"	Laundry	4 97
"	Millinery store	5 64
"	Nursery (child)	5 96
"	Office	3 99
" (Pullman Com- pany.)	Railroad	4 77
"	Restaurant	8 9V
"	Salt block, factory, or works	4 X0
" or forewoman	(n. s.)	4 99
Foreman	(Any factory)	4 Ind
"	(Any farm except turpentine)	4 VV
"	(Any manufacturing industry)	4 Ind
"	(Any mine or quarry)	4 Ind
"	(Any store, except millinery and automobile.)	4 90
"	Abattoir	4 17
"	Advertising agency or company	4 82
"	Alligator farm	4 VV
"	Army (supply) base, depot, or post	4 93
"	Asphalt (works)	4 03
"	Automobile greasing station	4 73
"	Automobile laundry	4 73
"	Automobile sales company	4 89
"	Automobile garage	4 73
"	Automobile repair shop	4 23
"	Aviation field	4 70
"	Baggage room (railroad)	4 77
"	Battery company or station	4 23
"	Bill posting company	4 82
"	Blacksmith (shop) (n. s.)	4 28
"	Boat	4 80
"	Boiler maker	4 28
"	Boom	4 V1
"	Bricklayer	4 X1
"	Bridge company or gang (n. s.)	4 71
"	Building construction	4 X1
"	Cab or hack company	4 8V

OCCUPATION	INDUSTRY	Symbol
Foreman	Canal (building)	4 80
"	Car barn	4 78
"	Car shop	4 25
"	Carpenter	4 X1
"	Cement or concrete construction (n. s.)	4 X1
"	Cemetery	4 96
"	Charitable institution	4 95
"	Chicken farm	4 VV
"	City (n. s.)	4 93
"	City works (n. e. c.)	4 93
"	Clay, gravel, or sand pit	4 V9
"	Cleaning and dyeing house or company.	4 98
"	Coal chute (n. s.)	4 90
"	Coal dock	4 80
"	Coal yard	4 90
"	Cold storage plant	4 88
"	Colliery	4 V2
"	Commission company or house	4 83
"	Concrete work (n. s.)	4 X1
"	Construction company (n. s.)	4 X1
"	Contractor	4 X1
"	Copper smelter	4 31
"	Cotton gin	4 68
"	Country club	4 7V
"	County (n. s.)	4 93
"	County works (n. e. c.)	4 93
"	Dairy (retail depot)	4 90
"	Decorating company	4 X1
"	Depot	4 77
"	Ditch company or gang (farm)	4 VV
"	Ditching or draining (farm)	4 VV
"	Docks or dock construction	4 80
"	Draying company	4 8V
"	Dredge (n. s.)	4 80
"	Dry cleaning company	4 98
"	Electric company	4 62
"	Electric railroad	4 78
"	Electrical (contractor)	4 X1
"	Elevated railroad	4 78
"	Elevator	4 84
"	Engineering company or depart- ment.	4 99
"	Estate	4 96
"	Express company	4 72
"	Filling station	4 89
"	Fire department	4 93
"	Fish curing and packing	4 14
"	Fish hatchery	7 V0

OCCUPATION	INDUSTRY	Symbol
Foreman .....	Forest Service or Forestry Department.	2 V1
" .....	Freight depot or house (n. s.) .....	4 77
" .....	Freight office .....	4 99
" .....	Fruit packing house .....	4 90
" .....	Garage .....	4 73
" .....	Garbage plant .....	4 68
" .....	Gardener .....	4 VV
" .....	Gasoline service station .....	4 89
" .....	General farm or farm .....	4 VV
" .....	Golf grounds .....	4 7V
" .....	Government (n. s.) .....	4 93
" .....	Grain elevator .....	4 84
" .....	Highway repairing .....	4 71
" .....	Hospital .....	4 95
" .....	Hotel .....	8 9V
" .....	(House, etc., building) .....	4 X1
" .....	House mover or wrecker .....	4 X1
" .....	(Industry or business illegible) .....	4 99
" .....	Insurance company .....	3 85
" .....	Labor gang (n. s.) .....	4 99
" .....	Laborers (n. s.) .....	4 99
" .....	Land company (n. s.) .....	4 86
" .....	Landscape gardening .....	4 VV
" .....	Lead or zinc smelter .....	4 34
" .....	Levee construction .....	4 80
" .....	Lighterage company .....	4 80
" .....	Livery barn or stable .....	4 74
" (any) .....	Log or lumber camp .....	4 V1
" .....	Logging .....	4 V1
" .....	Lumberyard .....	4 90
" .....	Machinist .....	4 28
" .....	Mason .....	4 X1
" .....	Millinery store .....	5 64
" .....	Moving picture company or studio .....	4 7V
" .....	Naval base or station .....	4 93
" .....	Navigation company .....	4 80
" .....	Navy yard .....	4 93
" .....	Newspaper office .....	4 49
" .....	(n. s.) .....	4 99
" .....	Office (n. s.) .....	3 99
" .....	Oil works or refinery .....	4 X7
" .....	Ostrich or poultry farm .....	4 VV
" .....	Paint shop (n. s.) .....	4 99
" .....	Painter (building) .....	4 X1
" .....	Park (city) .....	4 93
" .....	Paving company .....	4 71
" .....	Pile driver (n. s.) .....	4 99
" .....	Pipe line .....	4 75
" .....	Plasterer .....	4 X1

OCCUPATION	INDUSTRY	Symbol
Foreman	Plumber	4 X1
"	Post office	4 76
"	Poultry farm or yard	4 VV
"	Printer or printing office	4 49
"	Private estate or family	4 96
"	Produce or provision company or house.	4 90
"	Public road	4 71
"	Public works (city)	4 93
"	Quartermaster's Department	4 93
"	Radio broadcasting station	4 6V
"	Railroad gang	4 77
"	Railroad (n. s.)	4 77
"	Railroad shops	4 25
"	Railroad storeroom or warehouse	4 77
"	Railroad tracks	4 77
"	Ranch (farm)	4 VV
"	Ranch (stock)	4 VV
"	Real estate company	4 86
"	Restaurant	8 9V
"	Riding academy or school	4 7V
"	River driver	4 V1
"	Road construction or work (n. s.)	4 71
"	Rock or stone crusher	4 03
"	Roofer	4 X1
"	Roundhouse	4 77
"	Sailmaker	4 58
"	Salt block, factory, or works	4 X0
"	Section	4 77
"	Sewer building or construction	4 71
"	Sheep company	4 VV
"	Sheet-metal worker	4 X1
"	Shipping (n. s.)	4 81
"	Shipping department (n. s.)	4 90
"	Shipping room (n. s.)	4 90
"	Shipyards	4 26
"	Skidder or skidway	4 V1
"	Sprinkler company or plant	4 28
"	State highway or road	4 71
"	Steam fitter	4 X1
"	Steam railroad (n. s.)	4 77
"	Steamship company or line	4 80
"	Stevedores	4 80
"	Stock room (n. s.)	4 99
"	Stockyards	4 87
"	Storage battery (charging) plant	4 63
"	Storage (company)	4 88
"	Street car barn	4 78
"	Street car shops	4 25
"	Street car tracks	4 78

OCCUPATION	INDUSTRY	Symbol
Foreman	Street cleaning	4 71
"	Street cleaning department	4 71
"	Street railroad	4 78
"	Subway	4 78
"	Taxicab, truck, or transfer com- pany.	4 8V
"	Teams or teaming (n. s.)	4 99
"	Telegraph line or company	4 79
" (any)	Telephone line or company	4 79
"	Timber (cutting)	4 V1
"	Tinner	4 X1
"	Tool crib, department, or room (n. s.).	4 99
"	(Trade) (n. e. c.)	4 92
"	Transportation (n. s.)	4 81
"	Truck farm	4 VV
"	Union depot or station	4 77
"	Upholsterer	4 69
"	U. S. Engineers	4 80
"	U. S. Government (n. s.)	4 93
"	U. S. (not elsewhere classified)	4 93
"	U. S. Reclamation Service	4 X1
"	Warehouse	4 88
"	Water company (n. s.)	4 93
"	Water department or works (city or n. s.).	4 93
"	Water service or supply (railroad)	4 77
"	Wharf construction	4 80
"	Wholesale store (any)	4 90
"	Woodcutter	4 V1
"	Wrecking company	4 X1
"	Yard (n. s.)	4 99
"	(See "Foreman or overseer.")	
" B. & B. department	Railroad	4 77
" bookbinder	Bookbindery or publishing house	4 49
" bridge gang	Steam railroad	4 77
" car barn	(Street railroad)	4 78
" car carpenter	Street railroad	4 78
" car inspector	Railroad	4 77
" car shop	Steam railroad	4 25
" carpenter's crew	Steam railroad	4 77
" concrete crew	Street railroad	4 78
" core room	Steel mill	4 24
" diamond drill	(Any mine or quarry)	4 Ind
" electrician		4 Ind
" electrotyper	Printing or publishing company	4 49
" engineer		4 Ind
" engraver	Printing or publishing company	4 49
" erector	Structural iron work	4 X1
" excavating crew	Street railroad	4 78

OCCUPATION	INDUSTRY	Symbol
Foreman icing station	Steam railroad	4 77
" installer	Telephone switchboards	4 79
" iron crew	Street railroad	4 78
" lead storage battery	Auxiliary power plant	4 62
" lineman	Street railroad	4 78
" machine composition.	Printing or publishing company	4 49
" machine shop	Airplane factory	4 28
" nickel-iron storage battery.	Auxiliary power plant	4 62
" painter	Car barn	4 25
" painter	(Except building)	4 Ind
" painter's crew	Steam railroad	4 77
" paper hanger	(Building construction)	4 X1
" pipe fitter		4 Ind
" pole setter	Steam railroad	4 77
" press room	Printing or publishing company	4 49
" ship carpenter		4 26
" shipwright		4 26
" spinner	(Any textile mill)	4 Ind
" steel gang	(Steam railroad)	4 77
" underground conduit construction.	Electric light or power plant	4 62
" weaver	(Any textile mill)	4 Ind
" wrecking crew	Street railroad	4 78
" or overseer	(Any factory)	4 Ind
" or overseer	(Any manufacturing industry)	4 Ind
" or overseer	Brick, tile, or terra-cotta factory	4 01
" or overseer	Cattle ranch	4 VV
" or overseer	Cranberry bog	4 VV
" or overseer	Dairy farm	4 VV
" or overseer	Farm or plantation	4 VV
" or overseer	Fruit farm or ranch	4 VV
" or overseer	Garden or truck farm	4 VV
" or overseer	Greenhouse	4 VV
" or overseer	Laundry	4 97
" or overseer	Log or lumber camp	4 V1
" or overseer	Lumber company	4 V1
" or overseer	(n. s.)	4 99
" or overseer	Nursery	4 VV
" or overseer	Oil field, well, or company	4 XV
" or overseer	Orchard	4 VV
" or overseer	Salt factory, well, or works	4 X0
" or overseer	Stock farm or stock ranch	4 VV
" or overseer	Street work	4 71
" or overseer	Tie camp	4 V1
" or overseer	Truck, transfer, cab, or hack company.	4 8V
" or overseer	Turpentine farm	4 67
" or overseer	Vineyard	4 VV

OCCUPATION	INDUSTRY	Symbol
Foreman or overseer	Woods	4 V1
Forest examiner		2 V1
“ laborer	Log, lumber, or timber camp	7 V1
“ ranger		2 V1
“ supervisor		2 V1
Forester		2 V1
“	City or government	2 V1
Forestry engineer		0 V1
Forewoman	(Any factory)	4 Ind
“	Salt factory, well, or works	4 X0
Forge heater	Steel mill	7 24
“ laborer	Steel mill	7 24
Forgeman	(n. s.)	4 29
Forger	Electrical works	4 63
“	Glove factory	5 07
“	Gold or silver factory	5 32
“	Jewelry factory	5 33
“ or forgeman, metal	(Except in gold, silver, or jewelry factory.)	4 Ind
Forging-machine hand		4 Ind
Forker	Slaughter or packing house	7 17
Forkman	Steel rolling mill	4 24
Form maker	Rubber factory	5 65
“ man or setter	Printing office	4 49
Former	Corset factory	5 06
“	Felt or wool boot factory	5 39
“	Glove factory	5 07
“	Hat factory (felt)	5 08
“	Radio (speaker) factory	5 63
Fortune teller		5 7V
Forwarder (clerk)	Bookbindery	5 49
“	(Except in bookbindery) (W)	3 Ind
“	(Proprietor transfer company) (E)	2 8V
Forwarding agent		3 Ind
Founder	(Any iron or steel working factory)	4 Ind
“	Brass factory or foundry	4 3V
“	Iron foundry	4 28
Foundry hand	Iron foundry	4 28
“ helper		5 Ind
Foundryman	Blast furnace	4 24
“	Foundry (or n. s.)	4 29
“	(Iron or steel)	4 Ind
“	(See “Founder” in same industry.)	
Fourth mate	Boat, ship, or vessel (except in Navy).	2 80
“ officer	Boat, ship, or vessel (except in Navy).	2 80
Fox raiser	(E or O)	1 VV
Foxer	Rubber factory	5 65
“	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Foxing closer	Shoe factory	5 39
Frame bender	(Any metal-working factory)	4 Ind
“ bender	Shipyard	4 26
“ builder or maker	Automobile factory	5 22
“ fixer	(Any textile mill)	4 Ind
“ hand	Bleachery	5 52
“ hand	Cotton mill	5 5V
“ hand	Flax mill	5 55
“ maker	Chair factory	5 42
“ maker	(Except in millinery store)	5 Ind
“ maker	Hat or millinery factory	5 59
“ maker	Millinery store	5 64
“ maker	Paper mill	5 47
“ maker	(Picture) frame factory or store	5 45
“ maker	Pocketbook factory	5 38
“ maker	Woodworking factory (n. o. s.)	5 45
“ man	Telephone company	5 79
“ polisher	Woodworking factory (n. s.)	5 45
“ runner	Cotton mill	5 5V
“ spinner	(Any textile mill)	5 Ind
“ tender	Bleachery	5 52
“ tender	Dyeing and finishing mill	5 52
Framer	(Any textile mill)	5 Ind
“	Automobile factory	5 22
“	Bag factory (hemp or jute)	5 59
“	Car or railroad shop	4 25
“	Chair factory	5 42
“	Furniture factory	5 42
“	Houses	4 X1
“	Leather case factory	5 38
“	Leather factory or goods	5 38
“	Pictures	5 45
“	Pocketbook factory	5 38
“	Saw or planing mill	4 44
“	Soap factory	5 X9
Fraye or fringer	Carpet or rug mill	5 54
Freezer man	Slaughter or packing house	5 17
Freight agent	Electric railroad	3 78
“ agent	(Except for steam or street railroad).	3 Ind
“ agent	Interurban railroad	3 78
“ agent	Steam railroad	3 77
“ agent	Street railroad	3 78
“ brakeman	Steam railroad	5 77
“ broker		2 83
“ caller	Steam railroad	5 77
“ checker		3 Ind
“ clerk	(Any store)	3 90
“ clerk	Railroad	3 77
“ conductor	Steam railroad	2 77

OCCUPATION	INDUSTRY	Symbol
Freight foreman	Steam railroad	4 77
“ hand or handler	(Except boat, dock, or levee)	7 Ind
“ handler	Boat company	7 80
“ handler	Dock	7 80
“ handler	Express company	7 72
“ handler	Levee	7 80
“ handler	Steam railroad	7 77
“ handler	Warehouse	7 88
“ hustler	Steam railroad	7 77
“ inspector	Steam railroad	4 77
“ man	Steam railroad	7 77
“ reader		3 Ind
“ receiver	Steam railroad	3 77
“ representative	Railroad (steam)	7 77
“ solicitor	Steam railroad	3 77
“ tallyman	Steam railroad	3 77
“ tracer		3 Ind
“ trucker	Steam railroad	7 77
Freighter (teamster)		7 Ind
Fresco artist		4 Ind
“ decorator		4 Ind
“ painter		4 Ind
Friller	Hat factory (felt)	5 08
Fringe knotter	Carpet or rug mill	5 54
“ knotter	(n. s.)	5 59
“ maker	Silk mill	5 51
“ maker	Textile mill (n. s.)	5 59
Fringer		5 Ind
“	Cotton mill	5 5V
Frit maker	Pottery	5 05
Frog builder	Frog or switch shop	5 28
“ catcher		7 V0
Front closer	Rubber factory	5 65
“ edger	Knitting mill	5 50
“ facer	Shirt factory	5 09
“ maker	Overall factory	5 1V
“ maker	Shirt factory	5 09
“ maker, pants	Suit or overall factory	5 1V
“ maker, vest	Suit or overall factory	5 1V
Froster		5 Ind
“	Bakery or biscuit factory	5 11
“	Jewelry factory	5 33
Fruit broker		2 83
“ buyer or shipper	(Retail)	2 91
“ canner	(O or W)	5 16
“ culler		5 90
“ cutter	(Orchard)	5 90
“ dealer	(Retail)	2 91
“ dryer	(O or W)	5 16
“ gardener	(E or O)	1 VV

OCCUPATION	INDUSTRY	Symbol
Fruit grader-----	(Any fruit) (except in cannery)---	5 90
“ grower-----	(Any) (E or O)-----	1 VV
“ inspector-----	(Except in cannery or for county)---	3 Ind
“ man-----	(Dealer, except huckster or ped-	2 91
	dler).	
“ man-----	(Huckster or peddler)-----	2 91
“ packer-----	(Any fruit) (except in cannery)	5 90
	(O or W).	
“ picker-----	(Any) (NP)-----	6 VV
“ picker-----	(Any) (W)-----	6 VV
“ preserver-----		5 16
“ raiser-----	(Any) (E or O)-----	1 VV
“ rancher-----	(E or O)-----	1 VV
“ sorter-----	(Any fruit) (except in cannery)---	5 90
“ stand-----	(Dealer)-----	2 91
“ worker-----	Cannery or factory-----	5 16
“ worker-----	Packing house or shed-----	5 90
Fruiterer-----		2 91
Fruit-room hand-----	Bakery-----	5 11
Fudger-----	Shoe factory-----	5 39
Fuel agent or buyer-----	Railroad-----	3 77
“ and feed-----	(Retail dealer)-----	2 91
“ inspector-----	Railroad-----	4 77
“ man-----	Log or lumber camp-----	7 V1
“ supervisor-----	Railroad-----	2 77
Full pants operator-----	Suit or overall factory-----	4 1V
Full-can inspector-----	Slaughter or packing house-----	5 17
Full-fashioned knitter-----	Hosiery or knitting mill-----	5 50
“ seamer-----	Hosiery or knitting factory-----	5 50
Fuller-----	Dyeing and finishing mill-----	5 52
“-----	Hat factory-----	5 08
“-----	Iron manufactory-----	4 28
“-----	Print works-----	5 52
“-----	Textile mill (n. s.)-----	5 59
“-----	Wool boot factory-----	5 39
“-----	Woolen or worsted mill-----	5 53
Fumigator-----	Board of health or city-----	5 93
“-----	Garden (NP)-----	6 VV
“-----	Garden (W)-----	6 VV
“-----	(House, hospital, etc.)-----	5 96
“-----	Orchard or nursery (NP)-----	6 VV
“-----	Orchard or nursery (W)-----	6 VV
Fundamental plan engi-	Telephone company-----	0 79
neer.		
Funeral director-----		2 90
Funnel man-----	Rayon factory-----	7 X8
Fur buyer-----	(E or O)-----	3 90
“ buyer-----	(W)-----	3 90
“ cutter-----	(n. s.)-----	5 68
“ dresser-----	(n. s.)-----	5 68

OCCUPATION	INDUSTRY	Symbol
Fur feeder	Hat factory	5 08
“ finisher		5 68
“ grader	Fur company, dealer, or house	3 90
“ worker	(Any semiskilled worker)	5 68
Furnace builder	(Brick furnaces)	4 X1
“ builder	Steel rolling mill	4 24
“ charger	Glass factory	5 02
“ charger	Steel mill	7 24
“ dauber	Harvester or implement factory	7 21
“ erector or setter	Buildings or furnace company	5 28
“ feeder	Steel mill	7 24
“ filler	Steel mill	7 24
“ fitter		4 28
“ foreman	Blast furnace or steel mill	4 24
“ hand	(Any metal-working factory, except gold.)	7 Ind
“ helper	(Any metal-working factory, except gold.)	7 Ind
“ keeper	Blast furnace	7 24
“ laborer	Zinc smelter	7 34
“ liner	Steel rolling mill	4 24
“ maker	(n. s.)	5 28
“ man	(Boiler fireman)	7 99
“ man	(Heating furnace for building)	8 96
“ man	Private family or home	8 96
“ man	Smelter	7 29
“ man or tender	(Any chemical factory)	5 0V
“ man or tender	(Any metal-working factory, except gold.)	7 Ind
“ man or tender	Car or railroad shop	7 25
“ man or tender	(Factory n. s.)	7 29
“ man or tender	Glass factory	5 02
“ man or tender	Navy yard	7 28
“ man or tender	Paint factory	7 X6
“ man or tender	Shipyard or navy yard	7 26
“ mounter	(Stove foundry)	5 28
“ repairer	(Heating furnaces)	4 28
“ repairer	Steel rolling mill	4 24
“ run operator	Rail, rolling, or steel mill	4 24
“ setter	(Heating company)	5 28
“ tapper	Blast furnaces	7 24
“ tapper	Foundry	7 28
“ tender	(Any home)	8 96
“ tender	Office	8 96
Furnace-door man	Rail mill	7 24
Furnisher (manufacturer)	(Any clothing or any clothing factory) (E).	2 Ind
“ (manufacturer)	Coat or clothing (E)	2 1V
Furniture business	(Retail dealer)	2 91
“ finisher	Furniture or department store	5 42

OCCUPATION	INDUSTRY	Symbol
Furniture maker (n. s.)	Furniture store (or n. s.)	5 42
“ mover		5 Ind
“ packer	(Except in factory or store)	5 8V
“ packer	Furniture factory	5 42
“ polisher		5 42
“ repairer		5 42
“ salesman	(Store)	3 90
“ and undertaking	(E or O)	2 91
Furrier	(Any not otherwise specified) (O or W)	5 68
“ (except dealer)	(Any store) (O or W)	5 68
“	(Dealer)	2 91
“	Factory or shop (n. s.) (O or W)	5 68
“	Fur factory or company (O or W)	5 68
“	Glove factory	5 07
“	(n. s.) (O or W)	5 68
“	Tannery (O or W)	5 40
Fuse coiler	Fuse factory	5 X3
“ maker	Arsenal or fuse factory	5 X3
“ maker	Electrical supply factory	5 63
“ spooler	Fuse factory	5 X3
Fusee	Watch factory	5 30
G. U. specialist		0 94
Gaffer	Glass factory	4 02
Gage maker	(Any metal-working factory)	4 Ind
Gager	Oil refinery	3 X7
“	(See “Gauger” in same industry.)	
Gagger	Rail mill	4 24
“	Steel rolling mill	4 24
Gainer operator	Harvester or implement factory	5 21
Gaiter maker	Rubber factory	5 65
Galley boy	Boat, ship, or vessel	8 96
“ boy	Printing or publishing company	5 49
Galvanizer	(Any)	5 Ind
“	(Not specified metal industry)	5 29
“	Railroad (shop or yard)	5 25
“	Sheet metal factory	5 35
“	Stamping works	5 35
“	Tube mill	5 24
Galvanometer man	Telephone company	5 79
Gam cutter	Slaughter or packing house	5 17
Gambler		5 7V
Game keeper	(State)	2 93
“ keeper or warden	(Private or n. s.)	2 7V
“ protector	(State)	2 93
“ warden	County	2 93
“ warden	(State)	2 93
Gang boss	Iron foundry or manufactory	5 28
“ boss	Steam railroad	4 77

OCCUPATION	INDUSTRY	Symbol
Gang boss	(See "Foreman" in same industry.)	
" foreman	Telephone company	4 79
" foreman	(See "Foreman" in same industry.)	
" leader	Automobile factory	5 22
" leader	Car or railroad shop	5 25
" leader	Roundhouse	5 77
" leader	Steel mill or works	5 24
" pusher	Oil company, field, or lease	7 XV
" rider	Coal mine	7 V2
" sawyer	Saw or planing mill	4 44
" tailer	Sawmill	7 44
Gang-punch operator	Shoe factory	5 39
Gantry crane operator		4 Ind
Garage (man)	Post office or U. S. mail	7 73
" foreman		4 73
" foreman	Telephone company	4 79
" hand	Telephone company	7 79
" keeper	(E or O)	2 73
" laborer		7 73
" manager		2 73
" mechanic		4 73
" repairman		4 73
" or garageman	(n. s.) (E or O)	2 73
" or garageman	(n. s.) (W)	2 73
Garbage collector		7 93
" man	(Any)	7 93
Garden laborer	(NP)	6 VV
" laborer	(W)	6 VV
Gardener	(Any factory, school, or institution) (W).	6 VV
"	(Any Government department) (W).	6 VV
"	Cemetery (W)	6 VV
"	City or city park (W)	6 VV
"	(n. s.)	6 VV
"	Farm (E or O)	1 VV
"	Flower or greenhouse (E or O)	1 VV
"	Landscape	1 VV
"	(NP)	6 VV
"	Nursery (NP)	6 VV
"	Nursery (W)	6 VV
"	Park or park board (W)	6 VV
"	Private family or house (W)	6 VV
"	Railroad (W)	6 VV
"	Truck farm	1 VV
"	(W)	6 VV
Garland maker		5 68
Garment cutter	(Except suit, cloak, or overall)	5 10

OCCUPATION	INDUSTRY	Symbol
Garment maker	(Factory or n. s.)	5 10
“ worker	(Except suit, cloak, or overall)	5 10
“ worker	Tailor shop	5 1V
Garnetter	(Any textile mill)	7 Ind
Garter maker	(n. s.)	5 10
Gas agent		3 X5
“ compressor		4 Ind
“ engine expert		4 Ind
“ engine mechanic	U. S. Army or Navy	4 93
“ engine operator		4 Ind
“ engineer		4 Ind
“ engineman		4 Ind
“ engineman	U. S. Army or Navy	4 93
“ fitter	(Any not enlisted in Army or Navy).	4 Ind
“ fitter (enlisted)	U. S. Army or Navy	4 93
“ fitter's apprentice		5 Ind
“ fitter's helper		7 X1
“ inspector	(Any mine)	4 Ind
“ inspector	(See “Inspector” in the same industry).	
“ maker	(Any)	5 Ind
“ maker	Acetylene gas	5 0V
“ maker	Hydrogen or oxygen gas	5 0V
“ maker	Illuminating gas	5 X5
“ maker	Iron manufactory	5 28
“ maker	Poisonous gas	5 0V
“ man	(Any mine)	4 Ind
“ man	(Except in mines)	5 Ind
“ man	Gas company, house, or plant	5 X5
“ man	Steam railroad	5 77
“ man	Steel company	5 24
“ producer		5 Ind
“ prover or tester	(Trade or n. s.)	3 92
“ reverser	Tube mills	7 24
“ scrubber	Gas works	5 X5
“ tender	Blast furnace	7 24
“ tender	Coke plant or works	5 X2
“ torch brazier		4 Ind
“ torch solderer		5 Ind
“ welder (hand)	(Any)	5 Ind
“ welder	Harvester or implement factory	5 21
“ welder	Iron foundry or manufactory	5 28
Gasket maker		5 Ind
Gasoline dispenser	Airport or flying field	5 70
“ locomotive engineer	Steam railroad	4 77
Gasser	Cotton mill	5 5V
“	Dyeing and finishing mill	5 52
“	Print works	5 52
“	Silk mill	5 51

OCCUPATION	INDUSTRY	Symbol
Gas-washer laborer	Blast furnace or steel mill	7 24
" man	Blast furnace or steel mill	5 24
Gate keeper, man, or tender.	(Any except for mine, railroad, ferry, or toll road.)	5 Ind
" keeper	City department or works	5 93
" keeper	Toll gate or turnpike	5 71
" tender	Coal mine	7 V2
Gateman	Elevated or subway railroad	5 78
"	Ferry	5 80
" bridge or crossing	Steam railroad	5 77
" station	Steam railroad	5 77
Gater or spruer	Iron foundry	5 28
Gatherer	Bookbindery	5 49
"	Glass factory	5 02
"	Printing or publishing company	5 49
Gathering boy	Bottle factory	5 02
Gauge maker	(Any metal-working factory)	4 Ind
" maker	Glove factory	5 07
Gauger (sawyer)	(Any factory or mill)	4 Ind
"	Brass mill	5 3V
"	Clock or watch factory	5 30
"	Coal mine	7 V2
"	Distillery	3 20
"	Electrical supply factory	5 63
"	Gas field or well	3 XV
"	Glass factory	5 02
"	Gun factory	5 28
"	Internal Revenue	2 93
"	Iron foundry or manufactory	5 28
"	(n. s.)	3 99
"	Oil field, well, or company	3 XV
"	Oil refinery	3 X7
"	Pipe line	3 75
"	Plate mill	5 24
"	Rail or tube mill	5 24
"	Sawmill	5 44
"	Standard Oil Company	3 X7
"	Steel rolling mill	5 24
"	Typewriter factory	5 28
"	(United States)	2 93
"	Wire mill	5 24
Gear cutter		5 Ind
" cutter	Gear company or factory	5 28
" cutter operator	Harvester or implement factory	5 21
" fitter	Wagon or carriage factory	5 27
" maker	Automobile factory	5 22
" maker	Implement factory	5 21
" maker	Wagon or carriage factory	5 27
" man	Steam railroad	5 77
" man	Wagon or carriage factory	5 27

OCCUPATION	INDUSTRY	Symbol
Gear shaper	Automobile factory	5 22
“ shaper (hand)	Implement factory	5 21
“ worker	Automobile factory	5 22
Genealogist		0 94
General	U. S. Army	2 93
“ agent	(n. s.)	3 99
“ agent	Steam railroad	2 77
“ agent	(See “Agent” in same industry or business.)	
“ broker		2 83
“ business (n. s.)	(E or O)	2 92
“ chairman	(Any labor or fraternal organization.)	3 95
“ chairman	Railroad	2 77
“ clerk		3 Ind
“ commercial superintendent.	Telephone company	2 79
“ contractor	(n. s.)	2 X1
“ contractor	(See “Contractor”)	
“ filler director	Radio broadcasting station	2 7V
“ foreman (any)	Telephone company	4 79
“ foreman	(See “Foreman” in same industry or business.)	
“ freight agent	Steam railroad	2 77
“ hand	Cotton mill	5 5V
“ helper	Navy yard	5 28
“ helper	(See “Helper” in same industry.)	
“ housework	(Servant)	8 96
“ laborer		7 Ind
“ laborer	(n. s.)	7 99
“ laborer	Street railroad	7 78
“ man		5 Ind
“ manager	Steam railroad	2 77
“ manager	Store (n. s.)	2 91
“ manager	Street railroad	2 78
“ manager	Telephone company	2 79
“ manager	(See “Manager” in same industry.)	
“ mechanic	Airplane factory	4 28
“ office (work)		3 Ind
“ passenger agent	Steam railroad	2 77
“ repair (work)		4 Ind
“ repairman or repairer.		4 Ind
“ salesman	(Any store)	3 90
“ secretary	(Any charitable or welfare agency)	0 94
“ sewing	(n. s.)	5 64
“ store	(Retail dealer)	2 91

OCCUPATION	INDUSTRY	Symbol
General superintendent	Street railroad	2 78
" (any).		
" superintendent	Telephone company	2 79
" superintendent	(See "Superintendent" in same industry.)	
" utility (man)	(Any factory except rubber)	5 Ind
" utility man	Hotel or restaurant	8 9V
" utility man	Rubber factory	7 65
" work	(Laborer)	7 99
" work or worker	(Any factory)	5 Ind
" worker	(Any store)	7 90
" worker	Bookbindery	5 49
" worker	Cotton mill	5 5V
" worker	Slaughter or packing house	5 17
" worker	Suger refinery	5 18
Generator	Electric light or power plant	4 62
Gents' furnishings	(Retail dealer)	2 91
Geographer		0 94
Geologist		0 94
Getter welder	Radio tube factory	5 63
Getting cord wood	(n. s.)	7 V1
Giant tender	Gold or silver mine	7 V4
Gig tender	Woolen or worsted mill	5 53
Gigger	(Any textile mill)	5 Ind
"	Plush mill (carpet)	5 54
"	Textile mill (n. s.)	5 59
" or jigger	Dyeing and finishing mill	5 52
" or jigger	Knitting mill	5 50
Gilder	(Any woodworking factory)	5 Ind
"	Art shop or store	5 90
"	Bookbindery	5 49
"	Clock factory	5 30
"	Factory, mill, or shop (n. s.)	5 69
"	Gold or silver factory	5 32
"	Gold or silver (n. s.)	5 32
"	Iron manufactory	5 28
"	Jewelry factory	5 33
"	Picture frames (wood)	5 45
"	Pottery	5 05
"	Printing or publishing company	5 49
"	Watch factory	5 30
Gill box tender	Woolen or worsted mill	5 53
Gin wright	Cotton gin	4 68
Ginner	Cotton	5 68
Girdler	Log or lumber camp	7 V1
Girl	Telephone office	3 79
Giver out	Clothing factory (except suit, cloak, or overall)	5 10
" out	Overall factory	5 1V
" out	Shirt, collar, or cuff factory	5 09

OCCUPATION	INDUSTRY	Symbol
Glass blower	Electrical supply factory	4 63
" blower	(Except in glass or electrical supply factory)	5 Ind
" blower	Glass factory	4 02
" carrier	Glass factory	7 02
" cutter	(Any)	5 Ind
" cutter	Glass factory, house, or works	5 02
" cutter	Radio tube factory	5 63
" cutter	Silver factory or shop	5 32
" grinder	Glass factory	5 02
" packer	Glass factory	5 02
" polisher	Glass factory	5 02
" room (hand)	Silk mill	5 51
" setter	(Any factory)	5 Ind
" stainer	(Artist)	0 94
" worker		5 Ind
" worker (except blower)	Electrical supply factory	5 63
" worker	Glass factory (n. s.)	5 02
" worker	Mirror factory or works	5 68
Glasser	Tannery	5 40
Glass-washing machine operator.	Slaughter or packing house	5 17
Glaze grinder	Pottery	7 05
" mixer	Pottery	5 05
Glazer	Cutlery	5 28
"	Glass factory	5 02
"	Lead or zinc factory	5 34
"	Leather company or factory	5 40
"	Morocco (factory or shop)	5 40
"	Paper mill	5 47
"	Pottery	5 05
" (morocco)	Tannery	5 40
" or glazier	Brick, tile, or terra-cotta factory	5 01
" or glazier	Lumber company, mill, or yard	5 44
Glazier (glass)	(Any factory except glass or pottery.)	5 Ind
"	Glass factory	5 02
"	Houses	4 XI
"	(n. s.)	4 99
"	Own shop	4 XI
"	Paint shop or company	4 XI
"	Pottery	5 05
" or glazer	(Any store)	4 90
" or glazer	(Building work)	4 XI
Glazier's apprentice		5 Ind
Globe fixer or maker	Electric lamp works	5 36
" maker	Electrical works	5 63
Glory-hole tender	Glass factory	5 02
" tender	Gold or silver mine	7 V4

OCCUPATION	INDUSTRY	Symbol
Glosser	Paper mill	5 47
"	Pottery	5 05
Glost kilnman	Pottery	5 05
" placer	Pottery	5 05
Glove dealer		2 91
" finisher	Glove factory	5 07
" fitter	(Any store)	3 90
" maker	At home (O or W)	5 07
" maker	(n. s.)	5 07
" maker	Rubber factory or works	5 65
" maker	Silk mill	5 07
" mender		5 07
" operator	Glove factory	5 07
" trimmer	Glove factory	5 07
Glover		5 07
Glue cook	Furniture factory	5 42
" cook	Piano or organ factory	5 43
" jointer operator	Furniture factory	5 42
" jointer operator	Saw or planing mill	5 44
" jointer operator	Woodworking factory (n. o. s.)	5 45
" maker	(W)	5 0V
Gluer	(Any)	5 Ind
"	Door factory	5 44
"	Factory, mill, or shop (n. s.)	5 69
"	Iron manufactory	5 28
"	(n. s.)	5 69
"	Woodworking factory (n. o. s.)	5 45
Gold assayer		0 Ind
" beater		4 Ind
" cutter	At home (O or W)	5 32
" filler	(n. s.)	5 32
" finisher	Jewelry factory	5 33
" hunter or prospector		7 V4
" layer	Printing or publishing company	5 49
" miner		7 V4
" pen maker		5 32
" plater	(n. s.)	5 32
" plater	Radio factory	4 63
" salvager	Radio factory	4 63
" or silver refiner		4 Ind
" or silver roller		4 Ind
Goldsmith		4 Ind
Goldsmith's apprentice		5 Ind
Golf caddy		5 7V
" club maker	(O or W)	5 68
" instructor		0 94
" player	(Professional)	0 7V
Goodyear machine opera- tor.	Shoe factory	5 39
" stitcher	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Goodyear welter	Shoe factory	5 39
Gopher	Log or lumber camp	7 V1
“ holes or holing	Iron mine	7 V5
Gopherman	Iron mine	7 V5
Gore maker or worker	Corset factory	5 06
“ stitcher	Shoe factory	5 39
“ weaver	Rubber factory	5 65
Gospel worker		0 95
Gossamer maker	Rubber factory	5 65
Gouger heel lift	Shoe factory	5 39
“ toe	Shoe factory	5 39
Governess		0 94
Government	Post office	3 76
“ agent	(n. s.)	3 93
“ clerk	(Any)	3 93
“ employee	Government office	3 93
“ employee	(Not elsewhere classified)	5 93
“ gauger		2 93
“ guard		5 93
“ inspector	(n. s.)	2 93
“ laborer	(n. s.)	7 93
“ official	(n. s.)	2 93
Grab driver	Log or lumber camp	7 V1
“ hooker	Log or lumber camp	7 V1
“ setter	Log or lumber camp	7 V1
Grabber or gripper	Log or lumber camp	7 V1
Grader	(Any factory or article except cotton or lumber and except skin grader, airship or balloon factory.)	5 Ind
“	Cotton	3 92
“	Lawns or yards	7 X1
“	Lumber mill	5 44
“	Lumber yard	3 90
“ (silk)	Rayon factory	5 X8
“	Road or street	7 71
“ (any)	Shoe factory	5 39
“	Steam railroad	7 77
“	Street railroad	7 78
“	Telephone company	7 79
Grading contractor		2 71
“ contractor	Railroad (E)	2 77
“ foreman	Steam railroad	4 77
Graduate nurse		0 Ind
Graduator	Glass factory	5 02
Grafter	Fruit trees (NP)	6 VV
“	Fruit trees (W)	6 VV
“	Orchard or nursery (NP)	6 VV
“	Orchard or nursery (W)	6 VV
Grain broker		2 83

OCCUPATION	INDUSTRY	Symbol
Grain buyer	Elevator	3 84
“ buyer	Flour mill	3 15
“ buyer	Warehouse	3 88
“ buyer or shipper	(Except for elevator, warehouse, or flour mill.)	2 91
“ dealer	(Retail)	2 91
“ handler	Dock	7 80
“ inspector	(City)	2 93
“ inspector	(n. s.)	3 84
“ inspector	(State)	2 93
“ merchant	(Retail)	2 91
“ packer	Grain elevator	5 84
“ sacker	Flour or grain mill	7 15
“ sampler	(City)	2 93
“ sampler	(Elevator)	3 84
“ sampler	(Except city, State, or elevator)	3 Ind
“ sampler	(State)	2 93
“ scooper	Grain elevator (or n. s.)	7 84
“ shoveler	Flour or grain mill	7 15
“ shoveler	Grain elevator (or n. s.)	7 84
“ thresher	(E)	1 VV
“ thresher	(W)	6 VV
“ trimmer	Boat, ship, or vessel	7 80
“ trimmer	Flour or grain mill	7 15
“ trimmer	Grain elevator (or n. s.)	7 84
“ worker	Candy factory	5 13
Grainer	(Factory) (n. s.)	5 69
“	Furniture factory	5 42
“	Iron manufactory	5 28
“	Patent leather	5 40
“	Piano factory	5 43
“	Soap factory	5 X9
“	Tannery	5 40
Grampher	Jute mill	5 55
Granite cutter	(Any)	4 Ind
“ lumper	Granite plant	7 04
“ polisher	Marble or stone yard	5 04
“ worker	Marble or stone yard	5 04
Granitoid worker	(Construction work)	7 X1
Granulator	Cigar or tobacco factory	5 00
“ tender	Sugar refinery	5 18
Graphotype operator		3 Ind
Grappler	Log or lumber camp	7 V1
Grave digger		7 96
Gravel roofer		4 X1
“ screener	(Road or street building)	7 71
“ wheeler	Tube or steel mill	7 24
Gray boy	Dyeing and finishing mill	5 52
“ sourer	Dyeing or finishing mill	5 52
“ washer	Dyeing and finishing mill	5 52

OCCUPATION	INDUSTRY	Symbol
Grazing examiner	National forest	2 93
Grease maker or worker	Oil company, refinery, or works	5 X7
“ man	Sheet mill	5 24
“ man's helper	Sheet or steel mill	7 24
Grease-cup filler	Roundhouse	5 77
Greaser	(Any factory)	5 Ind
“	Automobile greasing station	7 73
“	Coal mine	7 V2
“	Copper mine	7 V3
“	Gold or silver mine	7 V4
“	Iron mine	7 V5
“	Lead or zinc mine	7 V6
“	Street railroad	7 78
Green grocer	(Retail)	2 91
“ keeper	Golf course or links or country club.	7 7V
“ yard foreman	Saw or planing mill	4 44
Greenhouse laborer	(NP)	6 VV
“ laborer	(W)	6 VV
Grid inspector	Radio tube factory	5 63
“ maker	Radio tube factory	5 63
“ stretcher	Radio tube factory	5 63
Gridley operator	Tap and die company	5 28
Grinder	(Any chemical factory)	5 0V
“	(Any metal-working factory)	5 Ind
“	Aluminum works	5 36
“	Artificial stone factory	5 03
“	Automobile factory	5 22
“	Bearing company	5 28
“	Brick, tile, or terra-cotta factory	5 01
“	Button factory	5 61
“	Camera or kodak factory	5 68
“	Car or railroad shop	5 25
“	Carpet or rug mill	5 54
“	Cement or gypsum mill	5 03
“	Cigar or tobacco factory	5 00
“	Cotton mill	5 5V
“	Cutlery	5 28
“	Electrical supply factory	5 63
“	Emery wheels or emery shop	5 68
“	Excelsior factory	5 45
“	Factory, mill, or shop (n. s.)	5 69
“	Feed mill	4 15
“	Fertilizer or guano factory	5 X4
“	Flour or grain mill	4 15
“	Foundry (any)	5 29
“	Glass factory	5 02
“	Grinding company or shop	5 29
“	Handle factory	5 45
“	Implement factory	5 21

OCCUPATION	INDUSTRY	Symbol
Grinder	Machine shop	5 28
"	Marble or stone yard	5 04
"	(Metal)	5 Ind
"	(n. s.)	5 69
"	Optical factory	5 68
"	Paint factory	5 X6
" (man)	Paper or pulp mill	5 47
"	Pottery	5 05
"	Radio factory	5 63
"	Railroad shop	5 25
"	Rayon factory	5 X8
"	Rope or cordage factory	5 57
"	Rubber factory	7 65
"	Salt factory, well, or works	7 X0
"	Sawmill	7 44
"	Saws	5 28
"	Silver factory	5 32
"	Slaughter or packing house	5 17
"	Spice factory, mill, or works	4 19
"	Stone	5 04
"	Stoppers (glass)	5 02
"	Stove foundry	5 28
"	Street railroad	5 78
"	Sugar factory or refinery	5 18
"	Tannery	5 40
"	Twine works	5 57
"	Wagon or carriage factory	5 27
"	Watch factory	5 30
"	Woodworking factory (n. o. s.)	5 45
" operator	(Any metal-working factory)	5 Ind
" scissors, etc	(On street)	5 96
Grinder-out teeth	Slaughter or packing house	5 17
Grinding machine operator.	Rubber factory	7 65
Grip driver	Street railroad	5 78
Gripman	Coal mine	7 V2
"	Motion picture (studio or theater)	7 7V
" (cable car)	Street railroad	5 78
Gristmill man	Brewery	5 20
Gritter	Marble shop	5 04
Grizzlyman	Gold or silver mine	7 V4
Grocer	(Retail)	2 91
" and butcher		2 91
Groceries	(Retail dealer)	2 91
Grocery boy		5 90
" business	(Retail dealer)	2 91
" man	(Retail dealer)	2 91
" salesman	(Store)	3 90
" store	(Retail)	2 91

OCCUPATION	INDUSTRY	Symbol
Grommet-machine operator.	Tent factory	5 58
Groom or groomsman	Livery barn (or n. s.)	7 74
Groover	Iron foundry or manufactory	5 28
"	Needles	5 28
Ground hand	Telephone company	7 79
" layer	Pottery	5 05
Groundman	Coal mine	7 V2
"	Electric light or power plant	7 62
"	Lead or zinc mine	7 V6
"	Street railroad	7 78
"	Telephone company	7 79
Group leader	Steam railroad	4 77
Grower	Grapes (E or O)	1 VV
Grub staker	(Gold or silver miner)	7 V4
Guard (watchman)	(Any except on steam or street railroad, or forest guard.)	5 Ind
"	(Any public institution or building.)	5 93
"	Airport or airdrome	5 70
"	Chain gang	5 93
"	County jail	5 93
"	Elevated railroad	5 78
"	Forest	2 V1
"	House of correction	5 93
"	Insane asylum	5 93
"	Museum	5 94
"	(n. s.)	5 99
"	Penitentiary	5 93
"	Reformatory	5 93
"	State prison	5 93
"	Steam railroad	5 77
"	Street railroad	5 78
"	Subway	5 78
" man	Telephone company	5 79
Guardian	Children	3 93
Guide	(Of persons)	5 96
" man	Rolling or steel mill	4 24
" setter or tender	Rolling or steel mill	4 24
Guillotiner	Paper mill	5 47
Guitar maker	(n. s.)	5 68
Gullet raiser	Slaughter or packing house	5 17
Gum grinder	Rubber mill	7 65
Gum-drop maker	Candy factory	5 13
Gum-silk man	Silk mill	4 51
Gummer	Knitting mill	5 50
"	Shoe factory	5 39
"	Tannery	5 40
Gun boy	Glass factory	5 02
" maker	(n. s.)	5 28

OCCUPATION	INDUSTRY	Symbol
Gun or pistol fitter		4 28
“ stocker	(Wherever employed)	5 28
“ tester	Iron manufactory	4 28
Gunner	U. S. Navy	5 93
Gunner's mate	U. S. Navy	5 93
Gunsmith	(Except in Army or Navy)	4 28
“	U. S. Army or Navy	4 93
Gunsmith's apprentice		5 Ind
Gusset stitcher	Shoe factory	5 39
Gut washer	Slaughter or packing house	5 17
Gutter or gut cleaner	Slaughter or packing house	5 17
Gymnast	(Except medical gymnast)	0 7V
Gynecologist		0 94
Gypsy moth worker		5 93
Gyro compass electrician		4 Ind
“ compass testman		4 68
Haberdasher	(Dealer)	2 91
Hack driver	(Any)	7 8V
Hacker	Turpentine farm	7 67
“ brick	Brickyard	7 01
“ or hewer	Ties	7 VI
Hackle setter	Flax mill	5 55
Hackler or heckler	Flax mill	5 55
“ or heckler	Linen mill	5 55
Hair baler	Tannery	7 40
“ dryer	Tannery	7 40
“ specialist		5 96
“ spinner	(n. s.)	5 68
“ spinner	Stockyards	5 68
“ washer	Tannery	7 40
“ weaver	(n. s.)	5 68
“ worker	(Any semiskilled worker in hair-working factory).	5 68
Hairdresser		5 96
Half-sole fitter	Shoe factory	5 39
Hall boy	Hotel	8 9V
“ girl	(Except in hotel or boarding house).	8 96
“ girl	Hotel or boarding house	8 9V
“ man	(Except in hotel or boarding house).	8 96
“ man	Hotel	8 9V
“ porter	Hotel	8 9V
“ tender (guard)	Penitentiary	5 93
Ham boner	Slaughter or packing house	5 17
“ curer	Slaughter or packing house	5 17
“ facer	Slaughter or packing house	5 17
“ marker	Slaughter or packing house	5 17
“ passer	Slaughter or packing house	7 17

OCCUPATION	INDUSTRY	Symbol
Ham sawyer	Slaughter or packing house	5 17
“ stringer	Slaughter or packing house	7 17
“ stripper	Slaughter or packing house	5 17
“ trimmer	Slaughter or packing house	5 17
Hammer boy	Railroad (shop)	5 25
“ driver		4 Ind
“ driver	Iron factory	4 28
“ fitter	Piano or organ factory	5 43
“ runner	(Any iron or steel industry)	4 Ind
Hammerman	Car shop	4 25
“	Drop forge	4 28
“	Gold or silver mine	7 V4
“	(n. s.)	4 29
“ or hammersmith	Automobile factory	4 22
“ or hammersmith	Metal	4 Ind
Hammersmith	Railroad repair shop	4 25
Hammock maker	(n. s.)	5 57
Hand	(Any factory)	5 Ind
“	Candle factory	5 0V
“	Cartridge factory	5 X3
“	Creamery	5 12
“	Dairy farm (W)	6 VV
“	Feed, flour, or grist mill	5 15
“	Lumberyard (n. s.)	7 91
“	(n. s.)	9 2V
“	Pickle factory	5 16
“	Quarry (any)	7 V9
“	Sardine factory	5 14
“	Screw machine	5 28
“	(Stock farm or stock ranch) (NP)	6 VV
“	Stock farm or stock ranch (W)	6 VV
“	Tailor shop	5 1V
“	Turpentine farm	5 67
“	Wheel factory (wagon or carriage)	5 27
“ baster	Suit, cloak, or overall factory	5 1V
“ boarder	Hosiery or knitting mill	5 50
“ boarder	Tannery	5 40
“ buffer	Tannery	5 40
“ carver	(Wood)	4 45
“ compositor	Printing or publishing	4 49
“ cutter	(Any clothing factory)	5 Ind
“ driller	Coal mine	7 V2
“ engraver	Cotton finishing mill	4 52
“ feller	Suit, cloak, or overall factory	5 1V
“ filer	Radio factory	5 63
“ finisher	Clothing factory (except suit, cloak, or overall).	5 10
“ finisher	Laundry	5 97
“ finisher	Suit, cloak, or overall factory	5 1V
“ folder	Printing or bookbinding company	5 49

OCCUPATION	INDUSTRY	Symbol
Hand grinder	Flour or grain mill	4 15
" inspector	Cotton mill	5 5V
" ironer	Clothing factory (except suit, cloak, or overall).	5 10
" ironer	Laundry	5 97
" ironer	Shirt, collar, or cuff factory	5 09
" presser	Clothing factory (except suit, cloak, or overall).	5 10
" presser	Shirt, collar, or cuff factory	5 09
" riveter	Boiler works	5 28
" riveter	Structural iron work	4 X1
" sewer		5 Ind
" stitcher	Harness factory	5 37
" washer	Laundry	5 97
" or helper	Florist (NP)	6 VV
" or helper	Florist (W)	6 VV
" or worker	Machine shop	5 28
Hander-in	(Any textile mill)	5 Ind
"	Textile mill (n. s.)	5 59
Handkerchief maker	Lace factory	5 56
" maker	(n. s.)	5 10
Handle maker	Pottery	5 05
" maker	Trunk factory	5 41
" turner		5 45
Handler	(Any hand tool factory)	5 28
"	Camera or kodak factory	7 68
"	Cigar or tobacco factory	7 00
"	Pottery	5 05
"	Tannery	7 40
" logs	Log or lumber camp	7 V1
Handyman	(Any mine or quarry)	7 Ind
"	Brass foundry	7 3V
"	Log or lumber camp	7 V1
"	(n. s.)	7 99
"	Steel mill	7 24
"	(Any not listed above)	5 Ind
Hanger	Laundry	5 97
"	Paper mill	5 47
"	Slaughter or packing house	7 17
"	Tobacco factory	5 00
Hanger-off	Slaughter or packing house	5 17
Hanger(-up)	Automobile factory	5 22
Hanger-up	Morocco factory	7 40
"	Tannery	7 40
"	Wagon or carriage factory	5 27
" racks	Slaughter or packing house	7 17
Harbor master		4 80
Hard silk winder	Silk mill	5 51

OCCUPATION	INDUSTRY	Symbol
Hardener	(Any metal-working factory)	4 Ind
"	Hat factory (felt)	5 08
"	Metal	4 Ind
"	Tannery	7 40
Hardware (and imple- ments).	(Retail dealer)	2 91
" business	(Retail dealer)	2 91
" dealer	(Retail)	2 91
" fitter		4 Ind
" maker	(n. s.)	5 28
" man	(Retail dealer)	2 91
" merchant	(Retail)	2 91
" salesman	(Store)	3 90
" store	(Retail dealer)	2 91
Hardwood finisher	Building construction	4 X1
" finisher	(Factory)	5 44
Hare fancier	(E or O)	1 VV
Harmonica maker	(n. s.) (O or W)	5 68
Harness boy	Cotton mill	7 5V
" brusher	(Any textile mill)	7 Ind
" builder	(Any textile mill)	5 Ind
" cleaner	(Any textile mill)	7 Ind
" cleaner	(n. s.)	7 59
" cutter	Harness factory	5 37
" dealer	(Retail)	2 91
" fitter	Harness factory	5 37
" fixer	(Any textile mill)	4 Ind
" maker	(Any textile mill)	4 Ind
" maker	Automobile factory	5 22
" maker	Harness or saddle factory (W)	5 37
" maker	(Horse harness) (Any "W" except in Army).	5 37
" maker	Loom (harness) shop or works	5 28
" maker	Machine shop	5 28
" maker	(n. s.), (W)	5 37
" maker	Own shop (O or W)	5 37
" maker	U. S. Army	5 93
" man	Cotton mill	5 5V
" man	Woolen or worsted mill	5 53
" mender	(Any textile mill)	4 Ind
" raiser	Woolen or worsted mill	5 53
" repairer	Harness factory or shop	5 37
" repairer	Log or lumber camp	5 37
" and saddlery busi- ness.	(Proprietor) (E)	2 37
" shop or store	(Retail dealer)	2 91
Harpist		0 7V
Hasher	Hotel, restaurant, or café	8 9V
" (cook house)	Log or lumber camp	8 96

OCCUPATION	INDUSTRY	Symbol
Hat binder.....	Hat factory (felt).....	5 08
“ blocker.....	(Except in hat factory, shop, or store).	5 98
“ blocker.....	Hat factory, shop, or store.....	5 08
“ cleaner.....	(Except in factory).....	5 98
“ maker.....	Hat company or factory (n. s.) (O or W).	5 08
“ maker.....	(n. s.) (except milliner).....	5 08
“ renovator or re-repairer.	Hat cleaning shop.....	5 98
“ stitcher.....	Hat factory (felt).....	5 08
“ trimmer.....	Hat factory (felt).....	5 08
“ trimmer.....	Millinery shop or store.....	5 64
“ trimmer.....	(n. s.) (except milliner).....	5 08
Hatch tender.....	Blast furnace or steel mill.....	7 24
Hatter (maker).....	(Felt, or n. s.).....	5 08
“ .....	Finisher (felt hats).....	5 08
“ .....	Hat cleaning or renovating shop.....	5 98
“ .....	Hat factory (W).....	5 08
“ (dealer).....	Hat store (E or O).....	2 91
“ (straw).....	(n. s.) (O or W).....	5 66
“ (enlisted).....	U. S. Army or Navy.....	5 93
Hauler.....	(Any mine or quarry).....	7 Ind
“ .....	Cream (creamery).....	7 12
“ .....	Log or lumber camp.....	7 V1
“ .....	Logs.....	7 V1
“ .....	Milk (creamery).....	7 12
“ .....	Ties.....	7 V1
“ (teamster).....	(See “Teamster.”)	
“ to vats.....	Slaughter or packing house.....	7 17
Hawker.....	Dyeing and finishing mill.....	5 52
“ .....	(Vender).....	2 91
Hay or straw baler.....	(E).....	6 VV
“ or straw baler.....	(W).....	6 VV
Head bucker.....	Log or lumber camp.....	4 V1
“ chopper.....	Log or lumber camp.....	4 V1
“ cook.....	Paper or pulp mill.....	5 47
“ cutter.....	Clothing factory (except suit, cloak, or overall).	5 10
“ cutter.....	Shirt, collar, or cuff factory.....	5 09
“ cutter.....	Suit, cloak, or overall factory.....	5 1V
“ farmer.....	General farm or farm.....	4 VV
“ feeder.....	Copper mine or mill.....	7 V3
“ grinder.....	Pulp mill.....	5 47
“ holder.....	Slaughter or packing house.....	5 17
“ housekeeper.....		5 Ind
“ ironer.....	Laundry.....	5 97
“ lineman.....	Telephone company.....	4 79
“ loader.....	Log or lumber camp.....	4 V1
“ master.....	(Any school).....	0 94

OCCUPATION	INDUSTRY	Symbol
Head miller	Flour or grain mill	4 15
" mixer	Bakery	5 11
" porter	Hotel	8 9V
" rigger	Log or lumber camp	4 V1
" runner	Copper mine or mill	7 V3
" sawyer	Log or lumber camp	4 V1
" sawyer	Saw or planing mill	4 44
" screenman	Paper or pulp mill	5 47
" setter	Printing office	4 49
" shaver	Slaughter or packing house	5 17
" shipper	(Any store)	3 90
" swamper	Log or lumber camp	4 V1
" tender	Coal mine	7 V2
" waiter		8 Ind
" worker	College or social settlement	0 94
" of department	(Any store, except automobile)	3 90
" of stock	(Any store, except automobile)	3 90
Header	Bolt factory	5 28
"	Can factory	5 35
"	Cooper shop	4 45
" (hand)	Cotton mill	5 5V
"	Fish	5 14
"	Slaughter or packing house	5 17
" and nailer	Grain mill	5 15
Header-up	Oil refinery	5 X7
Heading maker	Cooper shop (or n. s.)	4 45
Heading-up machine man	Paint or varnish factory	7 X6
Headlight man	Railroad or roundhouse	5 77
Headman	Coal mine, breaker, or shaft	7 V2
Headquarters clerk	U. S. Army or Navy	3 93
Healer	(n. s.)	0 95
Health commissioner	City	0 94
" commissioner or health officer.	State	0 94
" educator		0 94
" inspector	(City)	2 93
" officer	(City)	0 94
" officer	County	0 94
" worker	(Any charitable or welfare agency)	0 94
Heap keeper	Coal mine	7 V2
Heat treater	(Any metal-working factory)	4 Ind
Heater	(Any metal article, except rivets)	7 Ind
"	(Any metal-working factory)	7 Ind
"	Brick, tile, or terra-cotta factory	5 01
"	Cement or gypsum factory	5 03
"	Coke works	7 X2
"	Crucible mill	7 24
"	Drop forge	7 28
"	Electrical supply factory	7 63

OCCUPATION	INDUSTRY	Symbol
Heater	Factory, mill, or shop (n. s.)	5 69
"	Glass factory	5 02
"	Lime mill	5 03
"	(n. s.)	5 69
"	Oil refinery	5 X7
"	Pottery	7 05
"	Railroad (shop)	7 25
"	Rivets (n. s.)	5 29
"	Rod mill	7 24
"	Rolling mill	7 24
"	Rubber factory	5 65
"	Sheet mill	7 24
"	Soaking pit	7 24
"	Steam railroad	7 77
"	Tube mill	7 24
"	Wagon or carriage factory	7 27
" boy	Iron manufactory	7 28
" boy	Shipyard	7 26
" man	Implement factory	7 21
" operator	Rubber factory	5 65
" rivets	Boiler works	5 28
" rivets	Structural iron work	4 X1
" tender	Rubber factory	5 65
Heater's helper	Bar mill	7 24
" helper	Blooming mill	7 24
" helper	Plate mill	7 24
" helper	Rail mill	7 24
" helper	Rod mill	7 24
" helper	Tin or terne plate mill	7 24
" helper	Tube mill	7 24
Heating contractor		2 Ind
" engineer		0 Ind
Heddle maker	Heddle shop (O or W)	5 28
Heddler	(Any textile mill)	5 Ind
Heel breaster	Shoe or heel factory	5 39
" builder	Shoe or heel factory	5 39
" burnisher	Shoe or heel factory	5 39
" compressor	Shoe or heel factory	5 39
" cutter	Rubber factory	5 65
" cutter	Shoe or heel factory	5 39
" finisher	Shoe or heel factory	5 39
" gummer	Shoe factory	5 39
" maker	Shoe or heel factory (W)	5 39
" painter	Rubber factory	5 65
" scourer	Shoe or heel factory	5 39
" shaver	Shoe or heel factory	5 39
" slugger	Shoe or heel factory	5 39
" stainer	Shoe or heel factory	5 39
" trimmer	Shoe or heel factory	5 39

OCCUPATION	INDUSTRY	Symbol
Heeler-----	Shoe or heel factory-----	5 39
Heel-seat nailer-----	Shoe or heel factory-----	5 39
“ trimmer-----	Shoe or heel factory-----	5 39
Hefter-----	Knife factory-----	5 28
Helmsman-----	Boat, ship, or vessel (except in Navy).-----	5 80
“-----	U. S. Navy-----	5 93
Helper-----	(Any mine n. e. c.)-----	7 V7
“-----	(Any mine or quarry)-----	7 Ind
“-----	(Any store, except automobile)-----	7 90
“-----	Accessories store-----	7 89
“-----	Airport or flying field-----	5 70
“-----	Artificial limb factory-----	5 68
“-----	Asbestos factory-----	5 68
“-----	Asphalt works-----	7 03
“-----	Assay office-----	5 95
“-----	Auto mechanic-----	5 23
“-----	Auto truck-----	7 8V
“-----	Automobile agency-----	7 89
“-----	Automobile garage-----	7 73
“-----	Bank-----	3 83
“-----	Barber shop-----	5 96
“-----	Barn or stable-----	7 74
“-----	Battery company or station-----	5 23
“-----	Bicycle factory-----	5 28
“-----	Blacksmith (n. s.)-----	5 28
“-----	Boat, ship, or vessel-----	5 80
“-----	Boiler maker (n. s.)-----	5 28
“-----	Boiler room (n. s.)-----	7 99
“-----	Bone or ivory factory-----	5 68
“-----	Brick or stone mason-----	7 X1
“-----	Bricklayer-----	7 X1
“-----	Brickyard-----	7 01
“-----	Britannia factory-----	5 36
“-----	Building construction-----	7 X1
“-----	Butterine or oleomargarine factory-----	5 19
“-----	Canal-----	5 80
“-----	Car or railroad shop-----	5 25
“-----	Card factory-----	5 46
“-----	Carpenter (own shop)-----	7 X1
“-----	Casket and coffin factory-----	5 42
“-----	Celluloid factory-----	5 68
“-----	Cement works-----	7 03
“-----	Charcoal works-----	7 X2
“-----	Chemist (n. s.)-----	5 95
“-----	Chocolate or cocoa factory-----	5 19
“-----	Cleaning and dyeing shop-----	5 98
“-----	Coal yard-----	7 91
“-----	Coffee or spice roasting factory-----	5 19

OCCUPATION	INDUSTRY	Symbol
Helper	Coke works	7 X2
"	Cold storage house or company	7 88
"	Commission company or house	7 83
"	Contractor	7 X1
"	Cooper shop	5 45
"	Coppersmith	7 X1
"	Cordial factory	5 19
"	Cotton gin	5 68
"	Dairy farm (W)	6 VV
"	Delivery wagon (any store or n. s.)	5 90
"	Dental goods factory	5 68
"	Dentist	3 95
"	Depot	5 77
"	Door and sash factory	5 44
"	Drop forge (n. s.)	5 28
"	Dyeing and cleaning shop	5 98
"	Electric shop	5 63
"	Electrical (n. s.)	5 63
"	Electrician (n. s.)	7 X1
"	Engine house or room (n. s.)	7 99
"	Engraving or lithographing company.	5 49
"	Express company	7 72
"	Factory, mill, or shop (n. s.)	5 69
"	Farm (NP)	6 VV
"	Farm (W)	6 VV
"	Fertilizer factory	7 X4
"	Fireman	7 99
"	Flavoring extracts and sirups factory.	5 19
"	Food factory (n. e. c.)	5 19
"	Forge	5 28
"	Foundry (n. s.)	5 29
"	Fountain pen factory	5 68
"	Fur factory or shop	5 68
"	Garage	7 73
"	Garden or truck farm (NP)	6 VV
"	Garden or truck farm (W)	6 VV
"	Gas works	7 X5
"	Heating company	7 X1
"	Hospital	5 95
"	Hotel	8 9V
"	House furnishing goods factory	5 68
"	Ice wagon	5 90
"	Instrument factory	5 68
"	Kitchen (private family or n. s.)	8 96
"	Laboratory (chemical or n. s.)	3 0V
"	Lamp or lantern factory	5 36
"	Laundry	5 97
"	Library	3 95

OCCUPATION	INDUSTRY	Symbol
Helper	Limekiln	7 03
"	Livery stable	7 74
"	Log or lumber camp	7 V1
"	Looking-glass or mirror factory	5 68
"	Lumberyard	7 91
"	Macaroni factory	5 19
"	Machinist (n. s.)	5 28
"	Mason	7 X1
"	Mattress factory	5 68
"	Mechanic	5 69
"	Milk route or truck	5 90
"	Mine (n. e. c.)	7 V7
"	Mine (n. s.)	7 V8
"	Molder (n. s.)	5 29
"	Moving van	7 8V
"	Musical instrument factory (n. o. s.)	5 68
"	Navy yard (n. s.)	5 93
"	(n. s.)	9 2V
"	(Not specified metal industry)	5 29
"	Novelty factory or works	5 68
"	Oil or gas well	7 XV
"	Open-hearth (mill)	5 24
"	Optical factory	5 68
"	Orchard (NP)	6 VV
"	Orchard (W)	6 VV
"	Paint factory	7 X6
"	Painter	7 X1
"	Paper bag factory	5 46
"	Paper hanger	7 X1
"	Pattern factory (except paper)	5 68
"	Peanut grading, roasting, etc., factory.	5 19
"	Photographer or photograph gal- lery.	5 95
"	Pipe mill (iron)	5 24
"	Plasterer	7 X1
"	Plumber	7 X1
"	Pool hall	5 7V
"	Post office	3 76
"	Poultry farm or yard (W)	6 VV
"	Power plant or house	5 62
"	Printer	5 49
"	Quilt mill	5 59
"	Radio station	5 6V
"	Railroad depot or station	5 77
"	Railroad (n. s.)	5 77
"	Repair shop (n. s.)	5 69
"	Restaurant (n. s.)	8 9V

OCCUPATION	INDUSTRY	Symbol
Helper-----	Rice cleaning and polishing fac- tory.	5 19
"-----	Rolling mill-----	5 24
"-----	Roofer-----	7 X1
"-----	Roundhouse-----	5 77
"-----	Salt factory, well, or works-----	7 X0
"-----	School-----	5 95
"-----	Sheet metal factory-----	5 35
"-----	Sheet metal worker-----	7 X1
"-----	Shoe (repair) shop-----	5 64
"-----	Sidewalk construction-----	7 71
"-----	Sirup factory-----	5 19
"-----	Soda factory-----	5 0V
"-----	Sporting goods factory-----	5 68
"-----	Stamping factory-----	5 35
"-----	Steam fitter-----	7 X1
"-----	Steam forge-----	5 24
"-----	Steam railroad-----	5 77
"-----	Steamboat-----	5 80
"-----	Stonemason-----	7 X1
"-----	Straw factory-----	5 66
"-----	Street railroad-----	5 78
"-----	Studio (n. s.)-----	5 95
"-----	Surgical appliances factory-----	5 68
"-----	Surveyor (n. s.)-----	5 95
"-----	Tag factory-----	5 46
"-----	Tailor shop-----	5 1V
"-----	Telegraph or telephone company-----	5 79
"-----	Terra-cotta factory-----	7 01
"-----	Textile mill (n. s.)-----	5 59
"-----	Theater-----	7 7V
"-----	Tile factory-----	7 01
"-----	Tinner-----	7 X1
"-----	Tool room (n. s.)-----	5 69
"-----	Toolmaker-----	5 28
"-----	Torpedo plant-----	5 X3
"-----	Towel company-----	5 97
"-----	Truck, transfer, cab, or haek com- pany.	7 8V
"-----	Twine factory-----	5 57
"-----	Umbrella factory-----	5 68
"-----	Undertaker-----	7 90
"-----	Vinegar or cider factory-----	5 19
"-----	Vineyard (NP)-----	6 VV
"-----	Vineyard (W)-----	6 VV
"-----	Vulcanizing plant-----	5 65
"-----	Wagon (n. s.)-----	7 8V
"-----	Warehouse-----	7 88
"-----	Welding company or shop-----	5 28
"-----	Winery-----	5 20

OCCUPATION	INDUSTRY	Symbol
Helper-----	Woodworking factory (n. o. s.)-----	5 45
"-----	(Any factory not listed above)-----	5 Ind
" (diamond) drill-----	Copper mine-----	7 V3
" (diamond) drill-----	Iron mine-----	7 V5
" dyehouse-----	Silk mill-----	5 51
Helper-up-----	Coal mine-----	7 V2
"-----	Copper mine-----	7 V3
"-----	Gold or silver mine-----	7 V4
"-----	Iron mine-----	7 V5
"-----	Lead or zinc mine-----	7 V6
Hemmer-----		5 Ind
Hemstitcher-----	(Any factory)-----	5 Ind
"-----	(Any. See "Sewer.")-----	
Herbalist or herb doctor-----		0 95
Herder-----	Deer (W)-----	6 VV
"-----	(Steam) railroad-----	5 77
" or herdsman-----	(Cattle, sheep, etc.) (NP)-----	6 VV
" or herdsman-----	(Cattle, sheep, etc.) (W)-----	6 VV
Hewer-----	Crossties-----	7 V1
"-----	Saw or planing mill-----	5 44
"-----	Shipyard-----	4 26
"-----	Staves-----	5 45
" timber-----	Log, lumber, or timber camp-----	7 V1
Hide (and tallow) buyer-----		2 91
" dropper-----	Slaughter or packing house-----	5 17
" grader-----	Slaughter or packing house-----	5 17
" grader or inspector-----	(Any in trade)-----	3 92
" handler-----	Tannery-----	7 40
" man-----	Tannery-----	7 40
" mill man-----	Tannery-----	5 40
" salter-----	Slaughter or packing house-----	7 17
" spreader-----	Slaughter or packing house-----	7 17
" trimmer-----	Slaughter or packing house-----	5 17
Highlighter-----	Radio factory-----	5 63
High-speed riveter-----	Radio factory-----	5 63
" steel hardener-----		4 Ind
Highway engineer-----		0 71
" foreman-----		4 71
" inspector-----	(City)-----	2 93
" inspector-----	(County)-----	2 93
" surveyor-----		0 71
Hinger-----	Paper box factory-----	5 48
Hired boy-----	Farm (W)-----	6 VV
" girl-----	(Servant or n. s.)-----	8 96
" hand or man-----	Farm (W)-----	6 VV
" laborer-----	(Farm) (W)-----	6 VV
" laborer-----	(n. s.)-----	7 99
" man-----	(Farm laborer)-----	6 VV
" man-----	(Servant)-----	8 96

OCCUPATION	INDUSTRY	Symbol
Historian		0 94
Hitcher or hitcher-on	Coal mine	7 V2
“ or hitcher-on	Copper mine	7 V3
“ or hitcher-on	Gold or silver mine	7 V4
“ or hitcher-on	Iron mine	7 V5
“ or hitcher-on	Lead or zinc mine	7 V6
Hobber	Iron manufactory	4 28
Hod carrier		7 X1
Hog cutter	Slaughter or packing house	5 17
“ driver	Slaughter or packing house	7 17
“ grinder	Saw or planing mill	7 44
“ killer	Slaughter or packing house	5 17
“ man	Log or lumber camp	7 V1
“ man	Saw or planing mill	7 44
“ scraper	Slaughter or packing house	5 17
Hoist boy	Copper mine	7 V3
Hoister	Slaughter or packing house	5 17
“ or hoisterman	(Except in slaughter or packing house).	4 Ind
Hoisting engineer		4 Ind
“ engineman		4 Ind
Hoistman	(Except in slaughter or packing house).	4 Ind
“	Slaughter or packing house	5 17
Holder	Slaughter or packing house	7 17
Holder-on	Boiler works	5 28
“	Car or railroad shop	5 25
“	Shipyard	5 26
“	(Structural steel work)	4 X1
Holding for sticker	Slaughter or packing house	7 17
Hold-up	Rail mill	4 24
Hole filler	Shoe factory	5 39
Holeman	Slate factory	5 04
Holer	Coal mine	7 V2
Home demonstration agent.		0 94
Home economics extension work.		0 94
“ finder	(Any charitable or welfare agency)	0 94
“ specialist	Radio broadcasting station	2 7V
Homesteader	(Proprietor)	1 VV
Hood maker	(Baby) carriage factory	4 27
“ maker	Tent factory	5 58
Hook man	Bar, rolling, or steel mill	4 24
“ runner	Tube mill	7 24
“ tender	Log or lumber camp	4 V1
“ tender	Shipyard	7 26
Hook-on	Bessemer converter	7 24
Hook-up	Bar mill	7 24
“	Blooming mill	7 24

OCCUPATION	INDUSTRY	Symbol
Hook-up	Rail mill	7 24
"	Rolling or steel mill	7 24
"	Sheet mill	7 24
"	Steel mill	7 24
Hooker	(Any textile mill)	5 Ind
"	Car or railroad shop	5 25
"	Log or lumber camp	7 V1
" (n. o. s.)	Rod mill	4 24
"	Rubber factory	5 65
"	Shoe factory	5 39
"	Sponge house	7 V0
"	Steel rolling mill	4 24
"	Stone mill	7 04
"	Stone quarry	7 V9
"	Tannery	7 40
"	Tube mill	7 24
Hooker-machine tender	Cotton mill	5 5V
Hooker-off	Slaughter or packing house	5 17
Hooker-on	Blast furnace or steel mill	7 24
"	Blooming mill	7 24
"	Slaughter or packing house	5 17
Hooker-up	Slaughter or packing house	5 17
Hooking (tongs)	Log or lumber camp	7 V1
Hoop carrier	Cooper shop	7 45
" cutter	(n. s.)	5 45
" maker	(n. s.)	5 45
" shaver	(n. s.)	5 45
Hooper	Cooper shop	4 45
Hop picker	(NP)	6 VV
" picker	(W)	6 VV
Hopper feeder	Cotton mill	7 5V
Horehound breaker	Horehound plant	5 13
Horn maker	Automobile factory	5 22
" maker	Band instrument factory	5 68
Horologist		4 64
Horse breaker	(NP)	6 VV
" breaker	(W)	6 VV
" breeder		1 VV
" buyer	Dealer	2 91
" clipper		7 74
" dealer		2 91
" doctor		0 94
" driver	(Show)	0 7V
" tender	(n. s.)	7 74
" trader		2 91
" trainer	(Except race horses)	5 7V
" trainer	(Race horses)	5 7V
" trainer	U. S. Army	5 93
Horseman	(Barn employee)	7 74

OCCUPATION	INDUSTRY	Symbol
Horseman	(Horse raiser) (E or O)	1 VV
"	Racing	5 7V
"	(Showman)	0 7V
" (attendant)	(See "Hostler" in same industry.)	
Horseshoer	(Except in Army)	4 Ind
"	U. S. Army	4 93
Horticultural inspector		2 93
Horticulturist	(E or O)	1 VV
Hose coupler or man	Railroad	5 77
" maker	Rubber factory	5 65
" man	Fire department	4 93
" man	Shipyard	5 26
" mounter	Railroad shop	5 25
Hosiery mender	Hosiery or knitting mill	5 50
Hospital apprentice	U. S. Navy	5 93
" attendant		5 95
" keeper		2 95
" nurse		0 94
" operator	Telephone company	3 79
" steward	U. S. Army or Navy	5 93
" superintendent		0 94
" (M. D.).		
" superintendent	(n. s.)	2 95
Hostess		5 Ind
Hostler	(Any factory)	7 Ind
"	Brewery	7 20
"	Circus	7 7V
"	City	7 93
"	Engine or locomotive	5 77
"	Express company (any)	7 72
"	(For doctor or physician)	7 94
"	Hotel barn	7 74
"	Livery barn	7 74
"	Log or lumber camp	7 V1
"	Mine (n. s.)	7 V8
"	(n. s.)	7 74
"	Police department	7 93
"	Private family	7 96
"	Race track	7 7V
"	Railroad or roundhouse	5 77
"	Shops (railroad)	5 77
"	Slaughter or packing house	7 17
"	Telephone company	7 79
Hostler's helper	Railroad or roundhouse	5 77
Hot baller	Open-hearth furnace	7 24
" mill (man)	Sheet, steel, or tin-plate mill	7 24
" saw engineer	Rail mill	4 24
" saw helper	Bar mill	7 24
" saw man	Bar or steel mill	4 24
Hotbed inspector	Rail mill	5 24

OCCUPATION	INDUSTRY	Symbol
Hotbed lever-man	Bar, plate, or rail mill	4 24
" (man)	Steel works or rolling mill	4 24
" man	Bar, rolling, or steel mill	4 24
" man	Plate mill	4 24
Hot-blast man	Blast furnace	7 24
Hot-iron man	Blast furnace or rolling mill	7 24
Hot-metal charger	Open-hearth furnace	7 24
Hot-pipe gauger	Tube mill	5 24
Hot-push man	Glass factory	5 02
Hot-tamale man		2 91
Hotel boy		8 9V
" keeper		2 9V
" man		2 9V
" manager		2 9V
" runner		8 9V
" solicitor		8 9V
" superintendent		2 9V
" worker	(Servant)	8 9V
Hourly gauger	Oil field	3 XV
" gauger	Pipe line	3 75
House boy	Hotel or boarding house	8 9V
" boy	Private family	8 96
" cable foreman	Telephone company	4 79
" cleaner		8 Ind
" decorator	(Painter)	4 X1
" detective		4 93
" father	(Any charitable or welfare agency)	0 94
" girl	Hotel, restaurant, or boarding house.	8 9V
" girl	Private family	8 96
" laborer	Private family	8 96
" man	Hotel	8 9V
" man	Oil refinery	5 X7
" man	(Servant) (except in hotel)	8 96
" mother	(Any charitable or welfare agency)	0 94
" mother	(Except for charitable or welfare agency.)	5 96
" mover or wrecker	(E)	7 X1
" mover or wrecker	(W)	7 X1
" officer	Hotel	4 93
" painter		4 Ind
" servant		8 96
" shorer	Building	5 X1
" superintendent	Hotel	5 9V
" wireman		4 Ind
" worker		8 96
Housekeeper	(Any working for wages)	5 Ind
Housemaid		8 96
Housesmith		4 X1

OCCUPATION	INDUSTRY	Symbol
Housework	School or dormitory	8 9V
"	(Servant)	8 96
Hub bander	Wagon or carriage factory	5 27
" borer	Wagon or carriage factory	5 27
" maker or turner	Wagon or carriage factory	5 27
Hubber	Iron manufactory	5 28
"	Watch (spring) factory	5 30
Huckster	(Any)	2 91
Hull draftsman		0 26
" grinder	Flour or grain mill	4 15
Humane agent		3 95
" officer		3 95
Hunter	(Game or n. s.)	5 96
Hustler	Saw or planing mill	7 44
Hydrant man	Saw or planing mill	7 44
Hydraulic elevator con- structor.	(O or W)	4 X1
" engineer		0 Ind
" main man	Gas works	5 X5
" miner	Gold or silver mine	7 V4
" press hand	Boiler works	5 28
" press hand or oper- ator.		5 Ind
Hydrotherapist		0 95
Hygienist	Dental office	3 95
Hypnotist		5 7V
Hypodermic tablet maker	Chemical or medicine factory	5 0V
Ice cream maker	(O or W)	5 19
" cutter	Ice field, lake, or river	7 99
" cutter	Ice plant or company	5 68
" dealer	(Retail)	2 91
" harvester	Ice company (O or W)	7 99
" maker	Ice factory	5 68
" merchant		2 91
" puller	Ice factory or plant	7 68
Ice-machine hand	Brewery	5 20
" hand	Distillery	5 20
Iceman	Brewery	5 20
"	(Deliverer)	5 90
"	Hotel	8 9V
"	Ice house or company	7 90
"	(Retail dealer)	2 91
"	Steam railroad	5 77
" or icer	Railroad	5 77
Icer	Bakery	5 11
"	Biscuit or cracker factory	5 11
Ignition expert	Automobile factory	4 22
" expert	Automobile garage	4 73
" man	Garage	4 73

OCCUPATION	INDUSTRY	Symbol
Ignition man	Service station	4 23
Illegible occupation	Illegible industry	9 2V
" occupation	Special industry	9 Ind
Illustrator	(Any)	0 94
Immigration inspector		2 93
Immunologist		0 94
Importer	(Any)	2 91
Imposer	Printing or publishing company	4 49
Impregnator	Radio factory	5 63
Income tax adviser or expert.		3 Ind
Indefinite occupation	Indefinite industry	9 2V
" occupation	Specified industry	9 Ind
Indexer (clerk)		3 Ind
"	Bookbindery	5 49
Indian agent		2 93
" trader		2 91
Indicator	Cash register factory or company	5 28
Industrial engineer		0 Ind
" nurse		0 Ind
Infantryman	U. S. Army	5 93
Infirmarian		0 95
Information bureau (n. s.)		3 Ind
" clerk or man		3 Ind
" department (n. s.)		3 Ind
" operator	Telephone company	3 79
" supervisor	Telephone company	3 79
Ingot passer	(Any iron or steel industry)	5 Ind
" stripper	Bessemer converter or blooming mill.	4 24
" stripper	Open-hearth furnace	4 24
Ingot-car operator	Blooming or rail mill	7 24
Ingot-stripper laborer	Bessemer converter	7 24
Ingot laborer	Open-hearth furnace	7 24
Ink grinder or mixer	Ink factory	5 0V
" maker	(W)	5 0V
" maker or mixer	Printing or publishing	5 49
" mixer	Card factory	5 46
Inker	Dyeing and finishing mill	5 52
"	Shoe factory	5 39
Inlayer	Car or railroad shop	4 25
"	Furniture factory	4 42
"	Oilcloth or linoleum mill	5 59
Inlet man	Tube mill	7 24
Innkeeper		2 9V
Inseam trimmer	Shoe factory	5 39
Insect exterminator		5 96
Insecticide (expert)		5 96
Insertor	(Any textile mill)	5 Ind
"	Electrical supply factory	5 63
"	Printing or publishing company	5 49
"	Shirt, collar, or cuff factory	5 09

OCCUPATION	INDUSTRY	Symbol
Inside electrician		4 Ind
“ finisher	(Building carpenter)	4 X1
“ finisher	Car or railroad shop	4 25
“ foreman	Any mine	4 Ind
“ trouble man	Telephone company	5 79
“ wireman	Building	4 X1
Insole caser	Shoe factory	5 39
“ doubler	Shoe factory	5 39
“ gemmer	Shoe factory	5 39
“ lip turner	Shoe factory	5 39
“ presser	Shoe factory	5 39
“ rounder	Shoe factory	5 39
“ slasher	Shoe factory	5 39
“ stamper	Shoe factory	5 39
Inspecting engineer	Fire insurance company	0 85
Inspector	(Any article in iron manufactory, except airplanes, boilers, or scales).	5 28
“	(Any charitable or welfare agency)	0 94
“	(Any city inspector n. o. s.)	2 93
“	(Any factory, except airplane and salt).	5 Ind
“	(Any mine or quarry)	4 Ind
“	(Any State inspector n. o. s.)	2 93
“	(Any store)	3 90
“	(Any U. S. inspector n. o. s.)	2 93
“	Agriculture	0 94
“	Air brakes	4 77
“	Aircraft or airplanes (n. s.)	4 70
“	Airplane factory	4 28
“	Aluminum (castings)	5 36
“	Animal Industry (U. S.)	2 93
“	Artificial limb factory	5 68
“	Aviation field or airport	4 70
“	Axle company or works	5 28
“	Balloon factory	5 28
“	Banker's accident insurance	3 85
“	Bearings factory or company	5 28
“	Bicycle factory	5 28
“	Board of education	2 93
“	Board of health	2 93
“	Board of trade	2 83
“	Boilers (n. s.)	4 28
“	Bridges (n. s.)	4 71
“	Britannia factory	5 36
“	Building (construction) (n. s.)	5 X1
“	Building trades	5 X1
“	Buildings (city official)	2 93
“	Bureau of Animal Industry (U. S.)	2 93
“	Burglar alarms	5 63
“	Can factory	5 35
“	Canal	4 80

OCCUPATION	INDUSTRY	Symbol
Inspector	Car barn	4 78
"	Car or railroad shop	5 25
"	Carbon plant or works	5 0V
"	Card factory	5 46
"	Cartridges or shells	5 X3
"	Casting factory or foundry	5 28
"	Casualty company	3 85
"	Census	2 93
"	Chair factory	5 42
"	Charitable institution	5 95
"	City (any city inspector)	2 93
"	City engineer (department)	2 93
"	Cleaning company	5 98
"	Coal (in trade)	3 90
"	Cold storage plant	3 88
"	Compensation (bureau or board)	2 93
"	Concrete (work)	5 X1
"	Condensed milk factory	5 12
"	Construction (work)	5 X1
"	Contractor or contracting company.	5 X1
"	Cotton (exchange)	3 92
"	Cotton finishing mill	5 52
"	Credit company	3 92
"	Customs	2 93
"	Dairy	2 93
"	Dental goods factory	5 68
"	Department Agriculture	2 93
"	Dipping vats	2 93
"	Disinfecting company	5 96
"	Distillery	5 20
"	Dock construction	4 80
"	Docks (city)	2 93
"	Dredge or dredging	4 80
"	Drop forge company or shop	5 28
"	Dry goods	3 90
"	Eggs (city)	2 93
"	Eggs (n. s.)	3 90
"	Electric company	5 63
"	Electric light or power company	5 62
"	Electric or electrical (n. s.)	5 63
"	Electric railroad	4 78
"	Electric signs	5 63
"	Elevated railroad	4 78
"	Elevator company (manufacturing).	5 28
"	Elevator (State)	2 93
"	Elevators	4 85
"	Elevators (city or n. s.)	2 93
"	Engineer department	2 93

OCCUPATION	INDUSTRY	Symbol
Inspector	Engineering (company) (n. s.)	5 99
"	Engines (n. s.)	5 28
"	Express company	4 72
"	Factory, mill, or shop (n. s.)	5 69
"	Farm loans	3 83
"	File company, factory, or works	5 28
"	Film company	5 7V
"	Film exchange	3 92
"	Films (n. s.)	3 92
"	Fire department	4 93
"	Fire prevention or protection bureau.	3 85
"	Fireworks or fuse factory	5 X3
"	(Food, etc., for city)	2 93
"	Food factory (n. e. c.)	5 19
"	Forge or forge shop	5 28
"	Foundry (n. s.)	5 29
"	Fountain pen factory	5 68
"	Freight (bureau) (n. s.)	4 81
"	Fruit (company) (n. s.)	3 99
"	Garage	4 73
"	Gas engine shop or works	5 28
"	Gas meters	5 X5
"	Gear factory or works	5 28
"	Government (U. S.)	2 93
"	Grain elevator	3 84
"	Grain (n. s.)	3 84
"	Harvester company	5 21
"	Heating company or plant	5 68
"	Hides (n. s.)	3 92
"	Highway	4 71
"	Horticulture	2 93
"	Hospital	5 95
"	Hotel or restaurant	5 9V
"	House	5 X1
"	Immigration	2 93
"	Industrial commission	2 93
"	Industrial plant or works (n. s.)	5 69
"	Inspection bureau (n. s.)	3 92
"	Instrument factory	5 68
" (n. o. s.)	Insurance (any)	3 85
" (n. o. s.)	Insurance company (any)	3 85
"	Interstate Commerce Commission	2 93
"	Land or real estate	3 86
"	Laundry	5 97
"	Leather case factory	5 38
"	Livery company	4 74
"	Livestock (n. s.)	3 87
"	Loan company or office	3 83
"	Log or lumber camp	3 V1

OCCUPATION	INDUSTRY	Symbol
Inspector.....	Lumber company (n. s.).....	3 99
".....	Lumber (n. s.).....	3 99
".....	Lumber yard.....	3 90
".....	Machines or machinery (n. s.).....	5 28
".....	Magneto company.....	5 63
".....	Manufacturing company or plant (n. s.).....	5 69
".....	Marble or stone yard.....	5 04
".....	Marine (n. s.).....	4 80
".....	Materials (n. s.).....	5 69
".....	Meat (n. s.).....	2 93
".....	Mechanical (n. s.).....	4 69
".....	Meter factory or works.....	5 28
".....	Meters (n. s.).....	5 62
".....	Milk factory or condensery.....	5 12
".....	Millinery.....	5 64
".....	Mosquito or moth commission.....	2 93
".....	Motion or moving pictures.....	3 92
".....	Motor (car) company.....	5 22
".....	Motors (n. s.).....	5 63
".....	Municipal work or plant.....	2 93
".....	Naval ordnance.....	5 28
".....	Naval stores.....	5 67
".....	Navy (Department or yard) (n. s.).....	2 93
".....	(n. s.).....	9 2V
".....	(Not specified metal industry).....	5 29
".....	Office (n. s.).....	3 99
".....	Oil field, well, or company.....	4 XV
".....	Oil (n. s.).....	3 99
".....	Ordnance (Department).....	2 93
".....	Pattern factory (except paper).....	5 68
".....	Pipe line.....	4 75
".....	Pistols.....	5 28
".....	Piston ring (factory).....	5 28
".....	Plumbing.....	2 93
".....	Plush factory (carpet).....	5 54
".....	Pocketbook factory.....	5 38
".....	Police (department).....	4 93
".....	Post office.....	4 76
".....	Poultry (n. s.).....	3 90
".....	Powder mill.....	5 X3
".....	Produce company or house.....	3 90
".....	Public service (commission).....	2 93
".....	Public works.....	2 93
".....	Quartermaster Department.....	5 93
".....	Radiator factory or company.....	5 28
".....	Radio (speaker) factory.....	5 63
".....	Radio (tube) factory.....	5 63
".....	Rail mill.....	5 24
".....	Railroad (company) (n. s.).....	4 77

OCCUPATION	INDUSTRY	Symbol
Inspector	Railroad engines	5 77
"	Railroad signals	4 77
"	Revenue	2 93
"	Roads (n. s.)	4 71
"	Roller bearing company or factory.	5 28
"	Rubber tire factory	5 65
"	Salt factory, well, or works	4 X0
"	Scales	4 28
"	Sewerage department	2 93
"	Sheet metal factory	5 35
"	Sheet mill	5 24
"	Shells	5 X3
"	Shipping (n. s.)	4 81
"	Shipyard	5 26
"	Silverware (n. s.)	5 32
"	Spark plug company or factory	5 22
"	Sporting goods factory	5 68
"	Sprinkler company or works	5 28
"	Stamping factory	5 35
"	State (any for State)	2 93
"	State (factory)	2 93
"	State highway or road	2 93
"	Steam railroad (except "Inspector, railroad engines").	4 77
"	Steamboats (U. S.)	2 93
"	Steamship (company)	4 80
"	Stockyards	3 87
"	Straw factory	5 66
"	Straw hats	5 66
"	Street construction or repair	4 71
"	Street railroad	4 78
"	Structural steel	5 X1
"	Submarine	5 26
"	Subway	4 78
"	Surgical appliances factory	5 68
"	Telegraph or telephone company	4 79
"	Tenement house	2 93
"	Terminal company	4 77
"	Textile mill (n. s.)	5 59
"	Tick eradication	2 93
"	Ties (tie camp)	3 V1
"	Timber	3 V1
"	Tire factory (rubber)	5 65
"	Tractors	5 28
"	Traffic (n. s.)	4 81
"	Transfer company	4 8V
"	Transportation company (n. s.)	4 81
"	Traveling (n. s.)	5 69
"	Truck company (motor)	5 22

OCCUPATION	INDUSTRY	Symbol
Inspector	Trucking company	4 8V
"	Trunk factory	5 41
"	Tube mill	5 24
"	Twine factory	5 57
"	Twist drill	5 28
"	Umbrella factory	5 68
"	Underwear factory	5 10
"	U. S. Armory	5 28
"	U. S. Army or Navy	2 93
"	U. S. Government (n. s.)	2 93
"	U. S. Shipping Board	2 93
"	Veneer	5 45
"	Veterinary	0 94
"	Wall paper factory	5 46
"	War Department	2 93
"	Warehouse	3 88
"	Water company, department, or works.	2 93
"	Water meters	2 93
"	Weighing bureau	2 93
"	Weighing company	3 92
"	Weights and measures	2 93
"	Welding company	5 28
"	Western Electric Company	5 63
"	Western Weighing Association	3 92
"	Wharf construction	4 80
"	Winery	5 20
"	Wire fence mill	5 28
"	Woodworking factory (n. o. s.)	5 45
" air-door device	Street railroad	4 78
" boilers	Boiler works	5 28
" cars	(Railroad)	4 77
" city	(n. s.)	2 93
" construction	U. S. Navy	2 93
" hides	Tannery	5 40
" highways	County	2 93
" plate	Watch factory	5 30
" schools	City	2 93
Inspectress	Department store	3 90
"	Hotel or restaurant	5 9V
Installation foreman	Telephone company	4 79
" superintendent	Telephone company	2 79
Installer	Burglar alarm company	4 63
"	Electric company	4 62
"	Electric light or power plant	4 62
"	Electric refrigeration	4 90
"	Elevator	4 X1
"	Furnaces	5 28

OCCUPATION	INDUSTRY	Symbol
Installer	Gas company	4 X5
"	Mechanical ventilating system	4 X1
"	Piano or pipe organ (company)	4 43
"	Pipe organs	4 43
"	Refrigerators	4 90
"	Sprinkling company or system	4 28
"	Telephones or telephone company	5 79
"	Weather strip	5 X1
" foreman	Telephone switchboard	4 79
Installer's apprentice	Telephone company	5 79
" helper	Telephone company	5 79
" tester	Telephone company	5 79
Installing engineer		0 Ind
Installment agent		3 Ind
" business	(Dealer)	2 91
Instructor	(Any factory)	4 Ind
"	Automobile school	0 94
"	College	0 94
"	Dancing	0 94
"	Electrical school	0 94
"	Engineering (school)	0 94
"	Extension work	0 94
"	Government	0 94
"	Hospital	0 94
"	I. C. S.	0 94
"	Insurance company	3 85
"	Military	0 94
"	(n. s.)	0 94
"	Physical training	0 94
"	Playground	0 94
"	Railroad	4 77
"	(School)	0 94
"	Steam railroad	4 77
"	Street Railroad	4 78
"	Telephone operators' school	3 79
"	Y. M. C. A.	0 94
" nurses	Hospital	0 94
Instrument installer	Telephone company	5 79
" maker	(Scientific instruments)	4 68
" man (surveying)		0 Ind
" repairer	U. S. Army or Navy	4 93
" repairman	Telephone company	5 79
" setter	Telephone Company	5 79
" tuner	(Not in factory)	4 64
" tuner	Piano or organ factory	4 43
Insulator	Electrical supply factory	5 63
"	Radio factory	5 63
"	Shipyard	5 26
"	Wire	5 63
Insurance	(Fire, life, etc., n. s.)	3 85

OCCUPATION	INDUSTRY	Symbol
Insurance-----	(n. s.)-----	3 85
“ agent-----	(Any)-----	3 85
“ broker-----	(Any)-----	3 85
“ collector-----	-----	3 85
“ commissioner-----	State-----	2 93
“ engineer-----	-----	0 85
“ examiner-----	(Any)-----	3 85
“ salesman-----	(Any)-----	3 85
“ solicitor-----	(Any)-----	3 85
“ underwriter-----	(Any)-----	3 85
Interior block wireman-----	Telephone company-----	5 79
“ decorator-----	Furniture company, house, or store.	3 90
“ decorator-----	(n. s.)-----	4 X1
“ decorator-----	(Painter)-----	4 X1
“ decorator-----	(Trade)-----	3 90
“ finisher-----	(Carpenter)-----	4 X1
“ wireman-----	(Buildings)-----	4 X1
“ wireman foreman-----	(Building)-----	4 X1
Interlocker-----	Steam railroad-----	5 77
“ maintainer-----	Steam railroad-----	4 77
Interlocking and signal repairman.	Street railroad-----	4 78
Intermediate (tender)-----	Cotton mill-----	5 5V
“ frame tender-----	Woolen or worsted mill-----	5 53
Internal Revenue (clerk)-----	-----	3 93
“ Revenue (officer)-----	-----	2 93
“ Revenue deputy-----	-----	2 93
Interne-----	Hospital-----	0 94
Internist-----	-----	0 94
Interpreter-----	-----	0 94
Inventor-----	(Any)-----	0 94
Investigator-----	(Any charitable or welfare agency)-----	0 94
“-----	(Any court)-----	0 94
“-----	(Any industry or business)-----	3 Ind
“-----	Agency-----	3 99
“-----	Auto factory or company-----	3 22
“-----	Bank-----	3 83
“-----	Bond company-----	3 83
“-----	City claims-----	2 93
“-----	Commercial-----	3 92
“-----	Credit (agency, company, or house)-----	3 92
“-----	Department of Justice-----	3 93
“-----	Department store-----	3 90
“-----	Detective agency-----	4 93
“-----	Dry goods (house)-----	3 90
“-----	Electric company-----	3 62
“-----	Express company-----	3 72
“-----	Furniture company or house-----	3 90
“-----	Gas company-----	3 X5

OCCUPATION	INDUSTRY	Symbol
Investigator	Government	3 93
"	Insurance (company)	3 85
"	Law (firm or office)	3 94
"	Loan company or office	3 83
"	Mercantile agency	3 92
"	Milk company	3 90
"	(n. s.)	3 99
"	Private	3 99
"	Public service	3 93
"	Railroad	3 77
"	Railway (street)	3 78
"	Real estate	3 86
"	Research	0 94
"	Steam railroad	3 77
"	Street car company	3 78
"	Street railroad	3 78
"	Telephone company	3 79
"	U. S. Government	3 93
Investment banker		2 83
" broker		2 83
" dealer		2 83
Investments	(n. s.)	2 83
Investor or investments	Oil or oil leases	2 83
Invoice clerk		3 Ind
Inward toll operator	Telephone company	3 79
Iron bender	Iron foundry or manufactory	5 28
" breaker	Blast furnace or steel mill	7 24
" carrier	Car or railroad shop	7 25
" cutter	Junk shop or yard	5 90
" drawer	Steel mill	5 24
" dresser	Steel mill	5 24
" founder		4 Ind
" handler or loader	Blast furnace or steel mill	7 24
" man	Street railroad	7 78
" melter		7 Ind
" miner		7 V5
" molder	(Any)	4 Ind
" molder's helper	(n. s.)	5 28
" piler	Blast furnace or steel mill	7 24
" pourer		7 Ind
" prospector		7 V5
" railing maker	(n. s.)	5 28
Ironer	Clothing factory (except suit, cloak, or overall).	5 10
"	Clothing (tailor)	5 1V
"	Corset factory	5 06
"	Hat factory (felt)	5 08
"	Laundry	5 97
"	Leather factory	5 40

OCCUPATION	INDUSTRY	Symbol
Ironer	Morocco factory	5 40
"	Shirt, collar, or cuff factory	5 09
"	Shoe factory	5 39
"	Suit, cloak, or overall factory	5 1V
"	Tailor shop	5 1V
"	Wagon or carriage factory	4 27
Ironworker (n. s.)	(Any factory, shop, or works)	5 Ind
"	(Any chemical factory)	5 0V
"	Bridge (building)	4 71
"	Bridge construction or work	4 71
"	(Building construction)	4 X1
"	Construction (n. s.)	4 X1
"	Contractor	2 X1
"	Contractor (n. s.)	2 X1
"	Factory (n. s.)	5 28
"	Foundry	5 28
"	Government	4 93
"	Horseshoe works	5 28
"	Iron works or mill	5 24
"	(n. s.)	5 28
"	Ornamental (iron)	5 28
"	Railroad	5 25
"	Shipyards	5 26
"	Shop (n. s.)	5 28
"	Steel company, mill, or works	5 24
"	Structural (work)	4 X1
Irrigation engineer		0 VV
Irrigator	Farm (W)	6 VV
Ivory carver	(n. s.)	5 68
" layer	Piano factory	5 43
" matcher	(n. s.)	5 68
" matcher	Piano or organ factory	5 43
" polisher	(n. s.)	5 68
" turner	Furniture factory	5 42
J. P. (justice of peace)		3 95
Jack man	Cotton finishing mill	7 52
" screwer	Saw or planing mill	7 44
" setter	(Any mine or quarry)	7 Ind
" spinner	Textile mill (n. s.)	5 59
" spinner	Woolen or worsted mill	5 53
" spooler tender	Woolen or worsted mill	5 53
" (speeder) tender	Cotton mill	5 5V
Jacker	Lace factory	5 56
"	Tannery	5 40
Jack-frame tender	(Any textile mill)	5 Ind
" tender	Textile mill (n. s.)	5 59
Jack-machine operator	Tannery	5 40
Jail guard		5 93
" keeper		2 95

OCCUPATION	INDUSTRY	Symbol
Jailer		2 95
Janitor or janitress		8 Ind
Janitor's helper	(n. s.)	8 96
Japanner	(Any factory except leather or leather-working factories.)	5 Ind
"	Factory (n. s.)	5 69
"	Lamp factory	5 36
"	Leather case factory	5 38
"	Leather factory or shop	5 40
"	(n. s.)	5 69
"	Patent leather	5 40
Jaw skinner	Slaughter or packing house	5 17
Jawbone puller	Slaughter or packing house	5 17
Jerry man	(Any mine)	7 Ind
Jet man	Rayon factory	7 X8
Jewel maker	Phonograph factory or company	5 68
" maker or setter	Clock or watch factory	5 30
" worker	Clock or watch factory	5 30
" worker	Electrical works	4 63
Jeweler	Electrical works	4 63
"	Jewelry store (except dealer)	4 64
"	(Not in factory, except dealer)	4 64
"	(n. s.) (O or W)	4 64
"	Own shop	4 64
"	Own store (dealer)	2 91
"	(Retail dealer)	2 91
" or jewelsmith	(Any factory)	4 Ind
Jeweler's apprentice		5 Ind
Jewelry business	(Retail dealer)	2 91
" polisher	Jewelry factory	5 33
" store	(Retail dealer)	2 91
Jibman	Iron foundry	4 28
Jig maker	Airplane factory	4 28
" runner	Lead or zinc mine	7 V6
" sawyer	(Any woodworking factory)	4 Ind
" tender	Bleachery	5 52
" tender	Iron mine or ore	7 V5
" tender	Lead or zinc mine	7 V6
" tender	Woolen mill	5 53
" tender or runner	Coal mine	7 V2
" tender or runner	Copper mine or stamp mill	7 V3
" tender or runner	Gold or silver mine	7 V4
Jigger	Bleachery	5 52
"	Silk mill	5 51
" dish maker	Pottery	5 05
" tester	Radio tube factory	5 63
" or jigger man	Pottery	5 05
Jigman	Copper factory	5 31
"	Gold or silver mine	7 V4
"	Lead or zinc mine	7 V6

OCCUPATION	INDUSTRY	Symbol
Jigman or maker	Automobile factory	4 22
" or maker	Iron manufactory	4 28
Jim-around	(Any mine)	7 Ind
Jinney hand	Cotton mill	5 5V
" hand	Rope or cordage factory	5 57
" hand	Textile mill (n. s.)	5 59
" hand	Woolen or worsted mill	5 53
" runner	Cordage works	5 57
Job hand	Printing or publishing	4 49
" hand	Tobacco factory	7 00
" pressman	Printing or publishing	4 49
" printer	(O or W)	4 49
" setter	(Any metal-working factory)	4 Ind
" setter	Automobile factory	4 22
" setter	Cash register factory	4 28
" worker	(Laborer)	7 99
Jobber	(Dealer) (any)	2 91
"	Log or lumber camp (E or O)	2 V1
"	Logging (E or O)	2 V1
"	Machine shop	4 28
"	Watch factory or company	5 30
Job-press feeder	Printing office	5 49
Jockey	(Horse)	5 7V
Jogger	Bookbindery or printing office	5 49
"	Paper mill	5 47
Joiner	(Any clothing or textile factory)	5 Ind
"	Boat or ship	4 26
"	Car or railroad shop	4 25
"	Clothing factory (except suit, coat, or cloak).	5 10
"	Cooper shop	4 45
"	Corset factory	5 06
"	Felt mill	5 53
"	Hosiery or knitting mill	5 50
" (films)	Motion picture laboratory	5 7V
"	Rubber factory	5 65
"	Sail, awning, or tent factory	5 58
"	Shirt factory	5 09
"	Shoe factory	5 39
"	Suit, coat, or overall factory	5 1V
"	Textile mill (n. s.)	5 59
"	Wood (any)	4 Ind
"	Woolen or worsted mill	5 53
" operator	Implement factory	5 21
" or jointer	Electric works	5 63
" or jointer	Shipyard	4 26
" or jointer	Stave factory or mill	5 45
Joiner's apprentice		5 Ind
" helper		7 X1
Joint breaker	Slaughter or packing house	5 17

OCCUPATION	INDUSTRY	Symbol
Jointer	Clock or watch factory	5 30
"	Furniture factory	5 42
"	Glass factory	5 02
" (operator)	Harvester or implement factory	5 21
"	Iron manufactory	5 28
"	Piano or organ factory	5 43
"	Saw or planing mill	5 44
"	Shingle mill	5 44
"	Shoe factory	5 39
"	Stoves	5 28
"	Woodworking factory (n. o. s.)	5 45
" operator	Automobile factory	5 22
Joker ticket printer		3 Ind
Jollier or jolly man	Pottery	5 05
Journalist	(Any)	0 94
Journeyman	Sheet metal worker (n. s.)	4 X1
" baker		5 11
" carpenter		4 Ind
" cigar maker		5 00
" hatter	(n. s.)	5 08
" pipe fitter		4 Ind
" plumber		4 Ind
" printer		4 49
" steam fitter		4 Ind
Judge	(Any except justice of peace)	0 93
Jumper	(Any mine or quarry)	7 Ind
"	(Any store or store delivery truck or wagon).	5 90
Jump-saw man	Log or lumber camp	7 V1
Junior engineer	Boat, ship, or vessel (except in Navy).	4 80
" lieutenant	U. S. Navy	2 93
" operator (any)	Telephone company	3 79
" plumber		4 Ind
Junk business	(Dealer)	2 91
" dealer		2 91
" peddler		2 91
" shop	(Dealer)	2 91
Junkman	(Dealer or peddler)	2 91
Justice	(Any except justice of peace)	0 93
Justice of peace		3 95
Juvenile officer		4 93
Kalsominer or calciminer		4 X1
Keeper	(Any State institution, except charitable or penal institution.)	2 93
"	(Any store. See "Merchant or dealer, etc.")	
"	Almshouse	2 95
"	Apartment house (janitor)	8 96

OCCUPATION	INDUSTRY	Symbol
Keeper-----	Bakery (O or W)-----	5 11
"-----	Bakery (E)-----	5 11
"-----	Barber shop-----	5 96
"-----	Bathhouse-----	5 96
"-----	Billiard hall or parlor-----	2 7V
"-----	(Blast) furnace-----	7 24
"-----	Boarding house-----	5 9V
"-----	Boarding stable (E or O)-----	2 74
"-----	Bowling alley-----	2 7V
"-----	Butcher store-----	2 91
"-----	Cemetery-----	5 96
"-----	Cigar or tobacco stand or store-----	2 91
"-----	Clubhouse-----	2 9V
"-----	Coast guard station-----	5 93
"-----	Coffee room-----	2 9V
"-----	Dairy depot-----	2 91
"-----	Dairy farm (E or O)-----	1 VV
"-----	Dance hall-----	2 7V
"-----	Dormitory-----	5 9V
"-----	Dry goods store-----	2 91
"-----	Eating house-----	2 9V
"-----	Employment agency or bureau-----	2 90
"-----	Feed yard or stable (E or O)-----	2 74
"-----	Furnished rooms-----	5 9V
"-----	General store-----	2 91
"-----	Grocery store-----	2 91
"-----	Hospital-----	2 95
"-----	Hot dog stand-----	2 9V
"-----	Ice cream saloon-----	2 9V
"-----	Intelligence office-----	2 90
"-----	Jail-----	2 95
"-----	Joss house-----	8 94
"-----	Lighthouse-----	5 93
"-----	Lightship-----	5 93
"-----	Livery stable (E or O)-----	2 74
"-----	Lodging house-----	5 9V
"-----	Lunch room or counter-----	2 9V
"-----	Meat market-----	2 91
"-----	Notion store-----	2 91
"-----	Paper stand-----	2 91
"-----	Park (city)-----	5 93
"-----	Pool room-----	2 7V
"-----	Poor farm-----	2 95
"-----	Prison-----	2 95
"-----	Resort (any)-----	2 7V
"-----	Road house-----	2 9V
"-----	Rooming house-----	5 9V
"-----	Sales stable (E or O)-----	2 74
"-----	Shooting gallery-----	2 7V
"-----	Skating rink-----	2 7V

OCCUPATION	INDUSTRY	Symbol
Keeper-----	Stallion (E or O)-----	1 VV
“-----	Storehouse (E or O)-----	3 88
“-----	Summer resort-----	2 7V
“-----	Tamale house-----	2 9V
“-----	Tea room-----	2 9V
“-----	Temperance place, room, or store-----	2 91
“-----	Temple-----	8 94
“-----	Tollgate-----	5 71
“-----	Turkish baths-----	5 96
“-----	Wagon yard (E or O)-----	2 74
“-----	Zoo-----	5 93
Keeper's helper-----	Blast furnace-----	7 24
Keeping boarders-----	(n. s.)-----	5 9V
Keg filler-----	Brewery-----	5 20
“ washer-----	Brewery-----	7 20
Kennel keeper-----	(E or O)-----	1 VV
Kettle cleaner-----	Brewery-----	7 20
“ hand-----	Paper mill-----	5 47
“ hand or kettler-----	Dyeing and finishing mill-----	5 52
“ man-----	Brewery-----	5 20
“ man-----	Cotton finishing mill-----	4 52
“ man-----	Lard refinery-----	5 17
“ man-----	Woolen or worsted mill-----	4 53
“ tender-----	Rubber (tire) factory-----	5 65
“ tender-----	Slaughter or packing house-----	5 17
Key clammer-----	Piano or organ factory-----	5 43
“ cutter-----	Piano or organ factory-----	5 43
“ filer-----	Piano or organ factory-----	5 43
“ finisher-----	Piano or organ factory-----	5 43
“ layer-----	Piano or organ factory-----	5 43
“ lever worker-----	Typewriter factory-----	5 28
“ maker-----	Piano or organ factory-----	5 43
“ punch operator-----	-----	3 Ind
“ punch operator-----	(Any office)-----	3 Ind
“ sander-----	Piano or organ factory-----	5 43
“ seater-----	Automobile factory-----	5 22
“ seater-----	Implement factory-----	5 21
“ seater-----	Iron manufactory-----	5 28
“ seater-----	Piano or organ factory-----	5 43
“ shaver-----	Piano or organ factory-----	5 43
Keyman-----	Stockyards-----	5 87
Kibble filler-----	Coal mine-----	7 V2
Kidney puller-----	Slaughter or packing house-----	5 17
Kier boiler-----	Bleachery-----	5 52
“ boiler-----	Cotton finishing mill-----	5 52
“ boy-----	Cotton finishing mill-----	5 52
“ hand-----	Bleachery-----	5 52
Kierman-----	Dyeing and finishing mill-----	5 52
“-----	Print works-----	5 52
Killer cattle, hogs, etc-----	Slaughter or packing house-----	5 17

OCCUPATION	INDUSTRY	Symbol
Kiln burner	Brick, tile, or terra-cotta factory	5 01
" burner	Pottery	5 05
" drawer	Brick, tile, or terra-cotta factory	7 01
" drawer	Cement works	7 03
" drawer	Pottery	7 05
" fireman	Brickyard	7 01
" fireman	Pottery	5 05
" fireman	Sugar factory or refinery	7 18
" firer	Charcoal or coke works	7 X2
" forker	Charcoal or coke works	7 X2
" hand	Pottery	7 05
" packer	Iron furnace	7 24
" placer	Pottery	5 05
" setter	Brick, tile, or terra-cotta factory	7 01
" setter	Pottery	5 05
" stoker	Pottery	7 05
" tender	Cement mill	5 03
" tender	Chair or furniture factory	7 42
" tender	Limekiln or mill	5 03
" tender	Sewer pipe works	7 01
" tender	Steel mill	5 24
Kilnman	Brewery	5 20
"	Brickyard	7 01
"	Glass factory	5 02
"	Limekiln	5 03
"	Pottery	5 05
"	Saw or planing mill	7 44
"	Terra-cotta works	7 01
"	Tile factory	7 01
"	(Woodworking factory n. o. s.)	7 45
Kindergarten cadet		5 95
" instructor		0 94
" teacher		0 94
Kitchen boy	(Except in hotel, restaurant, or boarding house.)	8 96
" boy	Hotel, restaurant, or boarding house.	8 9V
" girl or maid	(Except in hotel, restaurant, or boarding house.)	8 96
" girl or maid	Hotel, restaurant, or boarding house.	8 9V
" hand	(Except in hotel, restaurant, or boarding house.)	8 96
" hand or helper	Hotel, restaurant, or boarding house.	8 9V
" helper	(Except in hotel, restaurant, or boarding house.)	8 96
" man	(Except in hotel, restaurant, or boarding house.)	8 96

OCCUPATION	INDUSTRY	Symbol
Kitchen man-----	Hotel, restaurant, or boarding house.	8 9V
“ servant-----	(Except in hotel, restaurant, or boarding house.)	8 96
“ servant-----	Hotel, restaurant, or boarding house.	8 9V
“ worker-----	(Except in hotel, restaurant, or boarding house.)	8 96
“ worker-----	Hotel, restaurant, or boarding house.	8 9V
Kneader-----	Bakery-----	5 11
“-----	Glass factory-----	5 02
Knee patcher-----	Rubber factory-----	5 65
“ staker-----	Tannery-----	5 40
Knife cutter-----	Knitting mill-----	5 50
“ cutter-----	Suit, cloak, or overall factory-----	5 1V
“ grinder-----	Paper or pulp mill-----	5 47
“ hafter-----	Cutlery factory or plant-----	5 28
“ maker-----	Implement factory-----	5 21
“ maker-----	(n. s.)-----	5 28
“ man-----	Slaughter or packing house-----	5 17
“ man-----	Tannery-----	5 40
Knifer-up-----	Shoe factory-----	5 39
Knitter-----	(Any garment)-----	5 50
“-----	At home-----	5 50
“-----	-----	5 Ind
“-----	Seamless hosiery-----	5 50
“-----	(Textile n. s.)-----	5 50
“-----	Underwear factory-----	5 50
“-----	Waist mill-----	5 50
Knobber or knobbler-----	Steel rolling mill-----	4 24
Knobbler-----	Iron mill-----	4 24
“-----	Puddling mill-----	4 24
Knocker-----	Slaughter or packing house-----	5 17
Knocker-off-----	Glass factory-----	5 02
“-----	Steel mill-----	5 24
Knocker-out-----	Blast furnace or steel mill-----	7 24
“ teeth-----	Slaughter or packing house-----	5 17
Knot borer-----	Pulp mill-----	5 47
“ bumper-----	Log or lumber camp-----	7 V1
“ tier-----	Radio factory-----	5 63
Knotter-----	(Any textile mill)-----	5 Ind
“-----	Log or lumber camp-----	7 V1
“-----	Tapestry mill-----	5 56
“-----	Textile mill (n. s.)-----	5 59
Kodak (film) finisher-----	(Any store)-----	0 90
“ finisher-----	Camera or kodak factory-----	5 68
“ maker-----	(Any semiskilled worker)-----	5 68
“ repairer-----	-----	5 68

OCCUPATION	INDUSTRY	Symbol
Label printer	(Any factory)	4 Ind
Label sewer	Hosiery or knitting mill	5 50
Labeler		5 Ind
"	(Any store)	5 90
"	Bottles (n. s.)	5 69
"	Boxes or box factory (n. s.)	5 69
"	Britannia factory	5 36
"	Card factory	5 46
"	Dental goods factory	5 68
"	Distillery	5 20
"	Drug or medicine factory	5 0V
"	Factory, mill, or shop (n. s.)	5 69
"	Food factory (n. e. c.)	5 19
"	Lamp or lantern factory	5 36
"	(n. s.)	5 99
"	Oil refinery	5 X7
"	Optical factory	5 68
"	Pencil factory	5 68
"	Sporting goods factory	5 68
"	Straw factory	5 66
"	Tag factory	5 46
"	Textile mill (n. s.)	5 59
"	Wall paper factory	5 46
"	Winery or wine cellar	5 20
"	Woodworking factory (n. o. s.)	5 45
Label-machine operator	Slaughter or packing house	5 17
Labor agent	(Employment agent)	2 90
" commissioner	State	2 93
" foreman	Army base or camp	4 93
" foreman	(n. s.)	4 99
" foreman	(See "Foreman" in same industry.)	
"Labor" (n. s.)		7 Ind
Labor training man		0 94
Laboratory (n. s.)	(Any chemical or drug factory)	5 0V
" (assistant)	(Any industry)	3 95
" (assistant)	(Any not elsewhere classified)	3 95
" (assistant)	Board of health or hospital	3 95
" (assistant)	Dental laboratory or office	3 95
" (assistant)	Electric company or works	3 63
" (assistant)	Steel mill or works	3 24
" (worker)	Motion pictures	3 7V
" assistant	College, school, or university	3 95
" assistant	Doctor's or physician's office	3 95
" helper		3 Ind
" man	Dental laboratory or office	3 95
" technician	(Any industry)	3 95
" technician	(Any not elsewhere classified)	3 95
" technician	Doctor's office	3 95
" technician	Hospital	3 95
" tester	Radio factory	3 63

OCCUPATION	INDUSTRY	Symbol
Laboratory work or worker	(Any factory)-----	3 Ind
" work or worker	(Any not elsewhere classified)-----	3 95
" work or worker	Dental office or laboratory-----	3 95
" worker	Chemical factory (n. s.)-----	3 0V
Laborer	(Any factory or mill)-----	7 Ind
"	(Any manufacturing industry)-----	7 Ind
"	(Any mine n. e. c.)-----	7 V7
"	(Any mine or quarry)-----	7 Ind
"	(Any store, except automobile)-----	7 90
"	(Any transportation industry)-----	7 Ind
"	Abattoir-----	7 17
"	Acetylene plant or works-----	7 0V
"	Acid or alkali works (any)-----	7 0V
"	Acid wood-----	7 0V
"	Advertising company-----	7 82
"	Advertising novelties factory-----	7 68
"	Agateware works-----	7 35
"	Air products company or factory-----	7 0V
"	Air reduction company-----	7 0V
"	Alcohol distillery or plant-----	7 0V
"	Alfalfa mill-----	7 19
"	Alligator farm (W)-----	6 VV
"	Alum factory-----	7 0V
"	Aluminum works-----	7 36
" (general)	American Car Company-----	7 25
"	Amusement park-----	7 7V
"	Anchor works-----	7 28
"	Aqueduct-----	7 93
"	Armory (iron or steel)-----	7 28
"	Army (supplies) base-----	7 93
"	Army camp or post (n. s.)-----	7 93
"	Arsenal-----	7 28
"	Art metal factory or works-----	7 36
"	Artificial feather factory-----	7 68
"	Artificial flower factory-----	7 68
"	Artificial limb factory-----	7 68
"	Artists' materials factory-----	7 68
"	Asbestos products factory-----	7 68
"	(Asphalt, bauxite, etc., mine)-----	7 V7
"	Asphalt works-----	7 03
"	At home or home-----	7 99
"	Athletic club or field-----	7 7V
"	Athletic goods factory-----	7 68
"	Auction company or house-----	7 90
"	Auto greasing station-----	7 73
"	Auto supply company-----	7 89
"	Auto wrecking company-----	7 23
"	Automobile accessories store-----	7 89
"	Automobile agency-----	7 89

OCCUPATION	INDUSTRY	Symbol
Laborer	Automobile repair shop	7 23
"	Automobile sales company	7 89
"	Aviation field	7 70
"	Ax factory	7 28
"	Ax handle factory	7 45
"	Axle company, factory, or works	7 28
"	Axle grease factory	7 0V
"	Babbitt metal factory	7 36
"	Baby carriage factory	7 27
"	Bag factory (n. s.)	7 69
"	Bagging company or mill	7 59
"	Bait company or factory	7 68
"	Baking powder factory	7 0V
"	Baldwin (locomotive company)	7 28
"	Ball bearing company	7 28
"	Ball factory (n. s.)	7 69
"	Band mill	7 44
"	Bank or bank building	7 83
"	Bar mill (iron)	7 24
"	Barber shop	8 96
"	Bark mill (n. s.)	7 0V
"	Barn or stable (n. s.)	7 74
"	Barrel factory	7 45
"	Basket factory (wood)	7 45
"	Bathtub factory	7 28
"	Bathhouse	7 96
"	Battery factory	7 63
"	Battery service, shop, or station	7 23
"	Beam mill (iron)	7 24
"	Bean elevator, factory, or house	7 84
"	Beanery	7 84
"	Bearing company or factory	7 28
"	Bed factory	7 42
"	Bedding factory or company	7 59
"	Beef house	7 17
"	Beet factory	7 18
"	Bell factory	7 3V
"	Belt or belting factory or works	7 65
"	Bending company, factory, mill, or works.	7 45
"	Beverage company	7 20
"	Billiard table factory	7 42
"	Binder board company or mill	7 47
"	Biscuit factory	7 11
"	Blacking, stains, and dressings factory.	7 0V
"	Blacksmith shop (n. s.)	7 28
"	Blanket factory or mill (n. s.)	7 59
"	Block factory (cement or concrete)	7 03
"	Block factory (wood)	7 45

OCCUPATION	INDUSTRY	Symbol
Laborer	Block signal (railroad)	7 77
"	Bloom mill	7 24
"	Blower factory or works	7 28
"	Blue-print company	7 49
"	Bluing factory	7 0V
"	Board of education	7 93
"	Boarding house	7 9V
"	Boat house	7 80
"	Boat, ship, or vessel	7 80
"	Boat yard	7 26
"	Bobbin shop	7 45
"	Body works	7 22
"	Boiler house or room (n. s.)	7 99
"	Bolt camp	7 V1
"	Bolt factory (iron)	7 28
"	Bone, carbon, or lampblack factory.	7 0V
"	Bone factory	7 68
"	Boom hand or man	7 V1
"	Borax factory	7 0V
"	Bottle cap factory	7 68
"	Bottle factory	7 02
"	Bottling works	7 20
"	Bow and socket works	7 22
"	Bowling alley	7 7V
"	Box-board factory	7 47
"	Box factory or mill (n. s.)	7 69
"	Brad mill	7 28
"	Brake shoe company, factory, or foundry.	7 28
"	Brake shop	7 68
"	Brand factory	7 3V
"	Brass rolling mill	7 V2
"	Breaker (coal mine)	7 X1
"	Bricklayer	7 71
"	Bridge company (n. s.)	7 71
"	Bridge contractor (n. s.)	7 77
"	Bridge crew (steam railroad)	7 28
"	Bridge factory or works	7 71
"	Bridge or bridge building (n. s.)	7 71
"	Bridge work (n. s.)	7 68
"	Briquette factory	7 36
"	Britannia factory	7 83
"	Brokerage company	7 3V
"	Bronze company	7 69
"	Bucket factory (n. s.)	7 45
"	Bucket factory (wood)	7 28
"	Buckle factory	7 90
"	Builders' supplies (dealers)	7 X1
"	Building	

OCCUPATION	INDUSTRY	Symbol
Laborer	Building material company (dealers).	7 90
"	Building supply company (dealers).	7 90
"	Bung company or factory	7 45
"	Burlap company or factory	7 55
"	Butcher shop	7 90
"	Butterine factory	7 19
"	By-product factory or plant	7 69
"	Cabinet factory	7 42
"	Café	7 9V
"	Cage shop	7 28
"	Calico factory	7 5V
"	Camp (amusement)	7 7V
"	Camp (army)	7 93
"	Can factory or company	7 35
"	Canal	7 80
"	Canal boat	7 80
"	Candle factory	7 0V
"	Cannery (fruit or vegetable)	7 16
"	Cannery or canning factory (n. s.)	7 16
"	Car barn	7 78
"	Car cleaning (n. s.)	7 77
"	Car company	7 25
"	Car-coupler factory	7 25
"	Car factory or foundry	7 25
"	Car repairer or repairing (n. s.)	7 25
"	Car-seal factory	7 34
"	Car-wheel works	7 25
"	Carbide works	7 0V
"	Carbon company, factory, or works.	7 0V
"	Carbon paper factory	7 68
"	Carborundum company, plant, or works.	7 68
"	Card factory	7 46
"	Cardboard factory	7 46
"	Carnival	7 7V
"	Carpenter	7 X1
"	Carpet sweeper factory	7 68
"	Cartridge factory	7 X3
"	Casket or coffin factory	7 42
"	Caster or castor factory	7 28
"	Caster shop	7 68
"	Casting company, factory, or foundry.	7 28
"	Casting factory (iron)	7 28
"	Cattle buyer, dealer, or yard	7 90
"	Cedar factory, mill, or works	7 44

OCCUPATION	INDUSTRY	Symbol
Laborer	Celluloid factory	7 68
"	Cement block (factory)	7 03
"	Cement sidewalks	7 71
"	Cement work (n. s.)	7 X1
"	Cement works	7 03
"	Cemetery	7 96
"	Cereal or breakfast food factory	7 19
"	Chain factory (n. s.)	7 29
"	Chair factory	7 42
"	Chalk factory	7 68
"	Chandelier factory	7 36
"	Charcoal kiln works or yard	7 X2
"	(Chemical factory n. o. s.)	7 0V
"	Chewing-gum factory	7 13
"	Chill rolls	7 24
"	Chinaware or earthenware factory	7 05
"	Chocolate factory	7 19
"	Cider factory or mill	7 19
"	Cigar box factory	7 44
"	Circus or show	7 7V
"	(City) (n. e. c.)	7 93
"	City park	7 93
"	City streets	7 71
"	City waterworks	7 93
"	Civil engineer (n. s.)	7 94
"	Clay bank (brickyard)	7 01
"	Clay bank or mine	7 V9
"	Clay factory or yard	7 05
"	Cleaner (n. s.)	7 98
"	Cleaning and pressing	7 98
"	Cleaning plant or shop	7 98
"	Cleansing and polishing preparations factory.	7 0V
"	Clearing land (NP)	6 VV
"	Clearing land (W)	6 VV
"	Clock-case factory	7 30
"	Cloth factory (n. s.)	7 59
"	Cloth sponging and refinishing factory.	7 52
"	Clothes or coat hanger company	7 68
"	Club	7 9V
"	Coal chute or shute (n. s.)	7 91
"	Coal dock	7 80
"	Coal pocket (n. s.)	7 91
"	Coal storage (at mine)	7 V2
"	Coal stripping	7 V2
"	Coal trestle (n. s.)	7 91
"	Coal washery	7 V2
"	Coal yard	7 91

OCCUPATION	INDUSTRY	Symbol
aborer	Cocoa factory	7 19
"	Coffee factory	7 19
"	Coffee or spice roasting factory	7 19
"	Coke works	7 X2
"	Cold storage plant	7 88
"	Collar or cuff factory	7 09
"	College, school, or university	7 94
"	Colliery	7 V2
"	Color company, factory, or works	7 X6
"	Comb factory (n. s.)	7 69
"	Commercial house	7 90
"	Commission house	7 83
"	Compress	7 68
"	Compressed air company	7 0V
"	Compressor company or shop	7 28
"	Concentrator (copper)	7 31
"	Concrete company (n. s.)	7 X1
"	Concrete factory or plant	7 03
"	Concrete (n. s.)	7 X1
"	Condensed milk factory	7 12
"	Conservancy (dam or district)	7 X1
"	Construction company (steam railroad).	7 77
"	Construction work or co. (n. s.)	7 X1
"	Contractor (n. s.)	7 X1
"	Converter (copper)	7 31
"	Conveyor factory	7 28
"	Copper mill	7 31
"	Copper refinery	7 31
"	Copper stamp mill	7 V3
"	Cordial factory	7 19
"	Core factory, mill, or works	7 69
"	Cork-cutting factory	7 45
"	Corn sheller (NP)	6 VV
"	Corn sheller (W)	6 VV
"	Cornice company or works (metal).	7 35
"	Corporation (n. s.)	7 99
"	Corrugating company, factory, or works (n. s.).	7 35
"	Corset factory	7 06
"	Corundum mill	7 68
"	Cotton broker or buyer	7 83
"	Cotton exchange	7 83
"	Cotton house	7 88
"	Cotton press or compress	7 68
"	Cotton shed	7 88
"	Cotton waste	7 5V
"	Cotton yard	7 88
"	Cotton-batting factory	7 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Counter factory or shop	7 39
"	Country club	7 7V
"	(County) (n. e. c.)	7 93
"	Courthouse	7 93
"	Cranberry bog (W)	6 VV
"	Crane company, factory, shop, or works.	7 28
"	Crane (n. s.)	7 99
"	Crate factory	7 44
"	Cream separator factory	7 28
"	Crematory	7 96
"	Creosote company, plant or works	7 45
"	Cross-arm factory or plant	7 45
"	Crown, cork, and seal company	7 68
"	Crucible furnace	7 24
"	Culvert factory or company (n. s.)	7 35
"	Curtain company (n. s.)	7 68
"	Curtain rod factory	7 68
"	Customhouse	7 93
"	Cyanamide company, factory, or works.	7 0V
"	Cycle company or factory	7 28
"	Dairy depot or distributing station.	7 90
"	Dairy farm (W)	6 VV
"	Dam (construction)	7 X1
"	Decorator or decorating company	7 X1
"	Delivery company	7 8V
"	Demolisher	7 99
"	Dental goods factory	7 68
"	Dental instrument factory	7 68
"	Desk factory	7 42
"	Detinning factory	7 36
"	Die casting company	7 28
"	Digging (n. s.)	7 X1
"	Disposal plant	7 0V
"	Distillery	7 20
"	Distributing agency	7 90
"	Ditching or draining (farm) (W)	6 VV
"	Dock board	7 80
"	Dock department	7 93
"	Dock (n. s.)	7 80
"	Dog kennels (NP)	6 VV
"	Dog kennels (W)	6 VV
"	Door factory	7 44
"	Door hanger company	7 28
"	D. P. W. (department public works).	7 93
"	Drainage (except farm)	7 71
"	Dray (line)	7 8V

OCCUPATION	INDUSTRY	Symbol
Laborer	Dredge or dredging (n. s.)	7 80
"	Dress trimmings factory	7 56
"	Drill press (n. s.)	7 69
"	Drill works	7 28
"	Drop forge or press	7 28
"	Drug factory or drug grinding	7 0V
"	Drum factory	7 68
"	Dry cleaning	7 98
"	Dry dock	7 26
"	Dry kiln (lumber)	7 44
"	Dry plate company or factory	7 68
"	Duck ranch (NP)	6 VV
"	Duck ranch (W)	6 VV
"	Dump (n. s.)	7 99
"	Dyehouse	7 52
"	Dyestuffs factory	7 0V
"	Dynamite factory	7 X3
"	Dynamo factory	7 63
"	Earthen or stone ware factory	7 05
"	Edison company, factory, or plant.	7 63
"	Electric line construction	7 62
"	Electric railroad	7 78
"	Electric works	7 63
"	Electrician (n. s.)	7 X1
"	Electrode company	7 63
"	Electroplating factory	7 36
"	Elevated railroad	7 78
"	Elevator	7 84
"	Elevator company (trade)	7 84
"	Embroidery factory	7 56
"	Emery mill	7 68
"	Emery paper or cloth mill	7 68
"	Emery wheel factory	7 68
"	Enameling works or company	7 35
"	Enamelware factory	7 35
"	Engine room (n. s.)	7 99
"	Engine works	7 28
"	Engineer depot	7 93
"	Engineering company (n. s.)	7 99
"	Engineering plant, shop, or works (n. s.)	7 28
"	Engineering (works)	7 X1
"	Engravers' materials factory	7 68
"	Engraving or diesinking factory (n. o. s.)	7 49
"	Engraving or lithographing office	7 49
"	Estates	7 96
"	Excavating (n. s.)	7 X1
"	Excelsior mill	7 45

OCCUPATION	INDUSTRY	Symbol
Laborer	Experiment station (n. s.) (W)	6 VV
"	Exploring company (for iron)	7 V5
"	Express company	7 72
"	Extract company (n. s.)	7 19
"	Eyelet factory or shop (brass)	7 3V
"	Fabric mill	7 59
"	Factory (n. e. c.)	7 68
"	Factory (n. s.)	7 69
"	Fancy articles factory	7 68
"	Fanning mill factory or works	7 21
"	Farm (NP)	6 VV
"	Farm (W)	6 VV
"	Farmer's exchange	7 92
"	Feather or plume factory	7 68
"	Featherbone factory	7 68
"	Feed mill	7 15
"	Feed yard or barn	7 74
"	Fence factory or works	7 28
"	Ferry	7 80
"	Fiber company, factory, or works (n. s.)	7 69
"	Fiber works (hemp or jute)	7 55
"	Fiber works (wood)	7 45
"	Field (NP)	6 VV
"	Field (W)	6 VV
"	Fifth wheel factory	7 27
"	File factory	7 28
"	Filling station	7 89
"	Film company	7 7V
"	Film exchange	7 92
"	Filter plant or works	7 93
"	Filtration plant	7 93
"	Fire brick or clay company	7 01
"	Fire department or station	7 93
"	Fire escape factory	7 28
"	Fire extinguisher factory	7 28
"	Fire room or firing	7 99
"	Firearms factory	7 28
"	Fireless cooker factory	7 28
"	Fireman	7 99
"	Fireproofing company	7 X1
"	Fireworks factory	7 X3
"	Fish bait or fly factory	7 68
"	Fish hatchery	7 V0
"	Fish market	7 90
"	Fishing, fisheries, or fisherman	7 V0
"	Flag or banner factory	7 59
"	Flavoring sirup or extract factory	7 19
"	Flax mill	7 55
"	Flint company, mill, or works	7 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Flooring mill	7 44
"	Florist (on farm) (NP)	6 VV
"	Florist (on farm) (W)	6 VV
"	Florist's shop	7 90
"	Food factory (n. e. c.)	7 19
"	Food factory (n. s.)	7 19
"	Food products company	7 19
"	Forestry or forest preserve	7 V1
"	Forging factory, shop, or company.	7 28
"	Foundation company	7 X1
"	Foundry (n. s.)	7 29
"	Foundry supplies factory	7 68
"	Fountain pen factory	7 68
"	Fox farm (W)	6 VV
"	Frame factory	7 45
"	Frame shop (iron)	7 24
"	Freezer company, factory, or shop	7 68
"	Freight depot	7 77
"	Freighter or freighting	7 8V
"	Frog and switch company	7 28
"	Frog shop	7 28
"	Fruit drying	7 16
"	Fruit farm (NP)	6 VV
"	Fruit farm (W)	6 VV
"	Fruit packing	7 90
"	Fuel company or yard (trade)	7 91
"	Fuel factory	7 68
"	Fullers' earth mine	7 V9
"	Fumigation company (orchard) (NP).	6 VV
"	Fumigation company (orchard) (W).	6 VV
"	Fur (working) factory	7 68
"	Furnace factory	7 28
"	Furnace (iron or steel)	7 24
"	Furnace (n. s.)	7 24
"	Furnishing goods factory	7 10
"	Furniture (n. s.)	7 42
"	Fuse factory or works	7 X3
"	Gage or gauge factory	7 28
"	Galvanizing factory or mill	7 28
"	Garbage plant	7 68
"	Garden (NP)	6 VV
"	Garden (W)	6 VV
"	Garment factory (n. s.)	7 10
"	Gas and electric company	7 X5
"	Gas engine (company)	7 28
"	Gas factory (except illuminating and heating).	7 0V

OCCUPATION	INDUSTRY	Symbol
Laborer-----	Gas fixtures factory-----	7 36
"-----	Gas line (pipe line)-----	7 75
"-----	Gas (manufacturing) company---	7 X5
"-----	Gas or water meter factory-----	7 28
"-----	Gas well-----	7 XV
"-----	Gasoline plant-----	7 X7
"-----	Gasoline station-----	7 89
"-----	Gear company, factory, or works---	7 28
"-----	General (n. s.)-----	7 99
"-----	General repair shop-----	7 69
"-----	General utility (n. s.)-----	7 99
"-----	Gimlet shop-----	7 28
"-----	Gin shop-----	7 68
"-----	Gingham mill-----	7 5V
"-----	Ginseng farm (NP)-----	6 VV
"-----	Ginseng farm (W)-----	6 VV
"-----	Glucose factory-----	7 18
"-----	Glue factory-----	7 0V
"-----	Glycerin factory-----	7 0V
"-----	Golf club factory-----	7 68
"-----	Golf grounds or links-----	7 7V
"-----	Government fleet-----	7 80
"-----	(Government) (n. e. c.)-----	7 93
"-----	Grading (n. s.)-----	7 X1
"-----	Grain company (elevator)-----	7 84
"-----	Grain company (store)-----	7 90
"-----	Grain thresher (W)-----	6 VV
"-----	Grain warehouse-----	7 84
"-----	Grainery-----	7 84
"-----	Granatoid-----	7 03
"-----	Graphite factory-----	7 68
"-----	Grass carpet or matting factory---	7 59
"-----	Gravel company or yard-----	7 V9
"-----	Gravel pit-----	7 V9
"-----	Grease factory-----	7 0V
"-----	Greenhouse or hothouse (NP)-----	6 VV
"-----	Greenhouse or hothouse (W)-----	6 VV
"-----	Grinding wheel factory-----	7 68
"-----	Grindstone factory-----	7 68
"-----	Gristmill-----	7 15
"-----	Ground minerals and earths fac- tory-----	7 68
"-----	Guano factory or works-----	7 X4
"-----	Gulf refining company-----	7 X7
"-----	Gum factory (chewing)-----	7 13
"-----	Gun shop-----	7 28
"-----	Gun-cap works-----	7 X3
"-----	Gypsy moth-----	7 93
"-----	Hair working factory-----	7 68
"-----	Haircloth factory-----	7 59

OCCUPATION	INDUSTRY	Symbol
Laborer	Ham department	7 17
"	Hame company or factory	7 37
"	Hammock factory	7 57
"	Hand stamp factory	7 65
"	Handkerchief factory	7 10
"	Handle factory	7 45
"	Hardware company or store	7 90
"	Hardwood company (n. s.)	7 44
"	Hat and cap materials factory	7 59
"	Hat factory (n. s.)	7 08
"	Hay baler or hay press (W)	6 VV
"	Heading company, factory, or mill.	7 45
"	Heading factory or mill	7 45
"	Headlight company	7 36
"	Health board or department	7 93
"	Heat and light Company	7 68
"	Heater factory, plant, or company.	7 28
"	Heating company or plant	7 68
"	Heating plant	7 68
"	Heel company, factory, or mill	7 39
"	Hide and tallow company	7 90
"	Hide company (trade)	7 90
"	Hide house (trade)	7 90
"	Highway	7 71
"	Hogshead or barrel factory	7 45
"	Hoist company, factory, or works	7 28
"	Hoisting engine or machine works	7 28
"	Hone or whetstone factory	7 68
"	Hoop factory (wood)	7 45
"	Horseshoe factory	7 28
"	Hospital	7 94
"	Hot mill	7 24
"	Hotel	7 9V
"	House (construction)	7 X1
"	House furnishing goods factory (n. o. s.).	7 68
"	House moving	7 X1
"	Housework	8 96
"	Hub factory	7 27
"	Ice company, house, or plant	7 68
"	Ice cutting	7 99
"	Ice wagon	7 90
"	Improvement company	7 86
"	(In professional service)	7 94
"	Incinerator	7 68
"	Incubator factory or works	7 68
"	Ink factory	7 0V
"	Instrument case factory	7 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Instrument factory	7 68
"	Insulator works	7 63
"	Insurance company	7 85
"	Iron furnace	7 24
"	Iron mill	7 24
"	Iron smelter	7 24
"	Iron works (n. s.)	7 24
"	Iron yard	7 24
"	Irrigation company or ditch (W)	6 VV
"	Ivory-working factory	7 68
"	Jack company, factory, or works	7 28
"	Japanning factory (n. o. s.)	7 35
"	Job work	7 99
"	Journeyman (n. s.)	7 99
"	Juice factory	7 19
"	Junk shop or yard	7 90
"	Keyboard factory (piano or organ).	7 43
"	Knife factory	7 28
"	Knife handle shop	7 28
"	Label or tag factory	7 46
"	Laboratory (chemical or n. s.)	7 0V
"	Ladder factory	7 45
"	Lamp factory	7 36
"	Lampblack factory	7 0V
"	Land company	7 86
"	Landscape (NP)	6 VV
"	Landscape (W)	6 VV
"	Lantern factory or works	7 36
"	Lard refinery	7 17
"	Last block mill	7 45
"	Last factory	7 45
"	Lath mill	7 44
"	Lather or lathing	7 X1
"	Laundry	7 97
"	Lawns (cutting, sodding, etc.)	7 96
" (any)	Lead or zinc mine or mill	7 V6
"	Lead or zinc smelter	7 34
"	Lead or zinc works	7 34
"	Lead pencil factory	7 68
"	Leather board factory	7 47
"	Leather case factory	7 38
"	Leather factory (tannery)	7 40
"	Library	7 94
"	Licorice factory	7 13
"	Light plant or company (n. s.)	7 62
"	Lightning rod factory	7 28
"	Limekiln or works	7 03
"	Lineman (n. s.)	7 99
"	Linseed-oil mill	7 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Liquor factory	7 20
"	Lithographing	7 49
"	Lithopone (department)	7 X6
"	Livery barn	7 74
"	Loading cars (n. s.)	7 99
"	Lock factory	7 28
"	Locker company or factory	7 28
"	Locomotive works	7 28
"	Log or lumber camp	7 V1
"	Log train	7 V1
"	Logger or logging	7 V1
"	Loom factory	7 28
"	Lubricator company, factory, or works.	7 3V
"	Lumber company (logging)	7 V1
"	Lumber company (trade)	7 91
"	Lumberyard	7 91
"	Macaroni factory	7 19
"	Machine company (n. s.)	7 28
"	Machinery factory (except agricultural implements).	7 28
"	Machinist (n. s.)	7 28
"	Magnesia factory or works	7 0V
"	Mail service	7 76
"	Maintenance of way	7 77
"	Malleable iron works	7 24
"	Malt house	7 20
"	Manufactured fuel factory	7 68
"	Manufacturing company (n. s.)	7 69
"	Marble mill or yard	7 04
"	Marine ways or railway	7 26
"	Market (n. s.)	7 90
"	Mason or masonry	7 X1
"	Mason's supply company	7 90
"	Mat or matting factory	7 59
"	Match factory	7 45
"	Mattress factory	7 68
"	Mazda light company	7 63
"	Meat cannery	7 17
"	Meat market	7 90
"	Meat stamping station (city)	7 93
"	Mechanic or mechanical (n. s.)	7 69
"	Mechanical company or shop	7 28
"	Medicine factory	7 0V
"	Mercantile company	7 90
"	Merchant marine	7 80
"	Metal works (n. s.)	7 29
"	Meter company or works (n. s.)	7 28
"	Mica factory	7 68
"	Milk factory or condensery	7 12

OCCUPATION	INDUSTRY	Symbol
Laborer	Milk station (creamery)	7 12
"	Milk station (retail)	7 90
"	Mill (n. s.)	7 69
"	Mill yard (n. s.)	7 69
"	Milling company (n. s.)	7 15
"	Mine (n. s.)	7 V8
"	Mineral wool plant	7 68
"	Mint or peppermint farm (NP)	6 VV
"	Mint or peppermint farm (W)	6 VV
"	Mirror factory	7 68
"	Model factory	7 68
"	Molasses factory	7 19
"	Molder or molding (n. s.)	7 29
"	Molding mill (wood)	7 45
"	Monument or tombstone factory	7 04
"	Morocco factory	7 40
"	Mortar mixer	7 X1
"	Moss factory	7 68
"	Moth commission	7 93
"	Motion picture company or studio	7 7V
"	Motion picture film factory	7 7V
"	Motion picture machine factory	7 68
"	Motor company or works (auto)	7 22
"	Motor factory (electric)	7 63
"	Motor truck	7 8V
"	Motor truck factory	7 22
"	Motorcycle factory	7 28
"	Moving van	7 8V
"	Mucilage or paste factory	7 0V
"	Municipal	7 93
" (grower)	Mushrooms (NP)	6 VV
" (grower)	Mushrooms (W)	6 VV
"	Musical instrument factory	7 68
"	Musical materials factory (n. o. s.)	7 68
"	Nail mill	7 28
"	Narrow fabrics mill	7 59
"	Naval base or station	7 93
"	Naval stores	7 67
"	Navy yard (n. s.)	7 93
"	Necktie or neckwear factory	7 10
"	Needle factory	7 28
"	Net factory	7 57
"	Newspaper office	7 49
"	Nickel (plating) company or factory	7 36
"	Nickeloid factory or works	7 36
"	Novelty works	7 68
"	(n. s.)	7 99
"	Nursery (NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Laborer	Nursery (W)	6 VV
"	Nut and bolt works	7 28
"	Oakum factory or works	7 59
"	Oar factory	7 26
"	Odd jobs (agriculture) (NP)	6 VV
"	Odd jobs (agriculture) (W)	6 VV
"	Odd jobs (city or town)	7 99
"	Office or office building (n. s.)	7 96
"	Oil company (refinery)	7 X7
"	Oil factory (n. e. c.)	7 0V
"	Oil field or well	7 XV
"	Oil mill (cottonseed)	7 68
"	Oil plant (refinery)	7 X7
"	Oil pump station	7 75
"	Oil refinery	7 X7
"	Oil station (pumping)	7 75
"	Oil tanks (n. s.)	7 X1
"	Oil well drilling	7 XV
"	Oil (well) supply company	7 90
"	Oil works (petroleum)	7 X7
"	Oil yards (refinery)	7 X7
"	Oleomargarine factory	7 19
"	On river	7 80
"	Optical goods factory	7 68
"	Optical works	7 68
"	Orchard (NP)	6 VV
"	Orchard (W)	6 VV
"	Ore docks	7 80
"	Ore mill (lead or zinc)	7 34
"	Ore washer (n. s.)	7 V8
"	Ore yard (iron)	7 24
"	Organ-action factory	7 43
"	Ornamental iron factory or works	7 28
"	Ostrich farm (W)	6 VV
"	Overall factory	7 IV
"	Own shop (n. s.)	7 69
"	Oxygen company, factory, or works.	7 0V
"	Oyster boat	7 V0
"	Oyster cannery	7 14
"	Oyster house	7 14
"	Pack train	7 8V
"	Packing company (meat)	7 17
" (any)	Packing or slaughter house	7 17
"	Pad company or factory (n. s.)	7 69
"	Pail factory (wood)	7 45
"	Painter	7 X1
"	Panel factory or works	7 45
"	Paper bag factory	7 46
"	Paper box-board mill	7 47

OCCUPATION	INDUSTRY	Symbol
Laborer	Paper goods factory (n. o. s.)	7 46
"	Paper hanger	7 X1
"	Paper house	7 90
"	Paper novelties factory	7 68
"	Paper pattern factory	7 46
"	Paraffin company or factory	7 0V
"	Park board or department	7 93
"	Patent medicine factory	7 0V
"	Pattern factory (except paper)	7 68
"	Pattern factory or shop (n. s.)	7 69
"	Paving company or contractor	7 71
"	Paving materials factory (cement, stone, etc.)	7 03
"	Paving materials factory (wood)	7 45
"	Peanut (grading, roasting, etc.) factory.	7 19
"	Pearl factory, shop, or works	7 33
"	Pencil factory	7 68
"	Perfumery factory	7 0V
"	Phosphate works	7 X4
"	Photo-engraving factory or shop	7 49
"	Photograph company or gallery	7 94
"	Photographic apparatus factory	7 68
"	Piano-action factory	7 43
"	Pick and shovel	7 X1
"	Pickle factory	7 16
"	Picture factory	7 49
"	Picture-frame factory	7 45
"	Pie, pastry, etc., factory	7 11
"	Pier (n. s.)	7 80
"	Pile driver (harbor or dock construction).	7 80
"	Pile driver (n. s.)	7 X1
"	Pile driver (steam railroad)	7 77
"	Pin factory	7 28
"	Pipe bending factory or works	7 28
"	Pipe factory, shop, or works (n. s.)	7 69
"	Pipe fitting company	7 24
"	Pipe foundry	7 28
"	Pipe line	7 75
"	Pipe mill (iron)	7 24
"	Pistol works	7 28
"	Piston ring company, factory, or works.	7 28
"	Placer mine	7 V4
"	Planing mill	7 44
"	Plantation (NP)	6 VV
"	Plantation (W)	6 VV

OCCUPATION	INDUSTRY	Symbol
Laborer-----	Plaster board co., factory, or mill--	7 03
"-----	Plaster factory or mill-----	7 03
"-----	Plasterer-----	7 X1
"-----	Plate mill (steel)-----	7 24
"-----	Plated ware factory-----	7 32
"-----	Plating company, factory, mill, shop, or works.	7 36
"-----	Platinum factory-----	7 32
"-----	Playing card factory-----	7 46
"-----	Plow factory-----	7 21
"-----	Plumber or plumbing-----	7 X1
"-----	Plumbing company or shop-----	7 X1
"-----	Plush mill (carpet)-----	7 54
"-----	Plywood company or mill-----	7 45
"-----	Pocketbook factory-----	7 38
"-----	Pole and shaft company or factory--	7 27
"-----	Pole or post yard-----	7 91
"-----	Polish factory-----	7 0V
"-----	Pool hall or room-----	7 7V
"-----	Pop factory-----	7 20
"-----	Porcelain ware factory-----	7 05
"-----	Pork house-----	7 17
"-----	Post office-----	7 76
"-----	Pot foundry-----	7 28
"-----	Poultry farm or yard (W)-----	6 VV
"-----	Poultry farm or yard (NP)-----	6 VV
"-----	Poultry house (dealers)-----	7 90
"-----	Powder factory, mill, or works--	7 X3
"-----	Power company or plant-----	7 62
"-----	Power house (electric)-----	7 62
"-----	Power line-----	7 62
"-----	Power wood saw (W)-----	6 VV
"-----	Preserves works-----	7 16
"-----	Press factory or works-----	7 28
"-----	Pressing club-----	7 98
"-----	Pressing club or shop-----	7 98
"-----	Presto Lite company-----	7 0V
"-----	Printing materials factory-----	7 68
"-----	Printing office-----	7 49
"-----	Private estate-----	7 96
"-----	Produce or provision company-----	7 90
"-----	Professional and scientific instru- ment factory.	7 68
"-----	Propeller company or works-----	7 28
"-----	Proving grounds-----	7 93
"-----	Public library-----	7 94
"-----	Public service (n. s.)-----	7 93
"-----	Public works (n. s.)-----	7 93
"-----	Pulley company, factory, or works--	7 28
"-----	Pulp goods factory-----	7 45

OCCUPATION	INDUSTRY	Symbol
Laborer-----	Pulverizing company or plant-----	7 68
"-----	Pump factory, shop, or works-----	7 28
"-----	Pumping station (n. s.)-----	7 93
"-----	Quarantine station-----	7 93
"-----	Quarry (any)-----	7 V9
"-----	Quartermaster (corps or department).-----	7 93
"-----	Quartz mine or mill-----	7 V4
"-----	Quilt mill-----	7 59
"-----	Race track-----	7 7V
"-----	Radiator works (except auto radiators).-----	7 28
"-----	Radio (speaker) factory-----	7 63
"-----	Radio tube factory-----	7 63
"-----	Radium plant or company-----	7 0V
"-----	Rag factory (paper mill)-----	7 47
"-----	Rag house or shop-----	7 90
"-----	Railroad bridge (steam)-----	7 77
"-----	Railroad camp (steam)-----	7 77
"-----	Railroad car shop-----	7 25
"-----	Railroad docks-----	7 77
"-----	Railroad grading (steam)-----	7 77
"-----	Railroad section-----	7 77
"-----	Railroad track (steam)-----	7 77
"-----	Railroad yard-----	7 77
"-----	Rake shop-----	7 21
"-----	Range works-----	7 28
"-----	Rattan or willow ware factory-----	7 45
"-----	Real estate (company)-----	7 86
"-----	Reclamation plant (n. s.)-----	7 69
"-----	Record factory (phonograph or graphophone).-----	7 68
"-----	Red Cross-----	7 94
"-----	Refinery (petroleum)-----	7 X7
"-----	Refinery (sugar)-----	7 18
"-----	Refining company or plant (See "Laborer, refinery").-----	
"-----	Refractory plant-----	7 01
"-----	Regalia, badges, and emblems factory.-----	7 59
"-----	Rendering company, plant, or works (n. s.).-----	7 X9
"-----	Repair shop (n. s.)-----	7 69
"-----	Reservoir (n. s.)-----	7 93
"-----	Restaurant-----	7 9V
"-----	Ribbon mill-----	7 51
"-----	Rice canal (NP)-----	6 VV
"-----	Rice canal (W)-----	6 VV
"-----	Rice mill-----	7 19
"-----	Rigger or rigging company (n. s.)-----	7 99

OCCUPATION	INDUSTRY	Symbol
Laborer	Rim factory (n. s.)	7 27
"	River driver	7 V1
"	River (work)	7 80
"	Rivet company, plant, or works	7 28
"	Road camp (n. s.)	7 71
"	Roads (wagon)	7 71
"	Rock crusher (n. s.)	7 03
"	Rod mill (iron)	7 24
"	Roller bearing factory or company	7 28
"	Roller mill (Flour)	7 15
"	Rolling mill (iron or steel)	7 24
"	Roofer	7 X1
"	Roofing company	7 X1
"	Roofing materials factory (except metal or wood).	7 68
"	Rope walk	7 57
"	Rosin factory	7 67
"	Roundhouse	7 77
"	Rubber hose factory	7 65
"	Rubber shoe factory	7 65
"	Rubber stamp factory	7 65
"	Rule factory, shop, or company	7 45
"	Sack factory	7 59
"	Safe works	7 28
"	Sail loft or factory	7 58
"	Saleratus factory	7 0V
"	Sales barn or stable	7 74
"	Salt block or factory	7 X0
"	Salvage company (trade)	7 90
"	Salvation Army	7 94
"	Sand company	7 V9
"	Sand crusher, mill, or works	7 03
"	Sandpaper mill	7 68
"	Sandpit or bank	7 V9
"	Sanatorium	7 94
"	Sanitary (department or district)	7 93
"	Sanitary works (n. s.)	7 69
"	Sardine factory	7 14
"	Sash factory	7 44
"	Satchel or valise factory	7 41
"	Sausage factory	7 17
"	Saw factory	7 28
"	Sawdust factory	7 45
"	Scale or balance factory	7 28
"	Scenic factory	7 68
"	School	7 94
"	School board or grounds	7 94
"	Scow	7 80
"	Scrap (iron) yard	7 90

OCCUPATION	INDUSTRY	Symbol
Laborer	Scrap yard (n. s.)	7 69
"	Scraper company, factory, or works.	7 28
"	Screen door factory or mill	7 44
"	Screen factory	7 28
"	Screw factory	7 28
"	Seaweed	7 99
"	Section	7 77
"	Seed factory or house	7 68
"	Seed farm (NP)	6 VV
"	Seed farm (W)	6 VV
"	Separator factory (grain)	7 21
"	Serum company or plant	7 0V
"	Service (repair) station (automobile).	7 23
"	Sewer or sewer work	7 71
"	Sewer pipe works	7 01
"	Sewing machine case factory	7 28
"	Shade roller factory or mill	7 45
"	Shade-cloth factory	7 59
"	Shafting mill or works	7 28
"	Shear factory	7 28
"	Sheet iron works	7 24
"	Sheet metal works	7 35
"	Sheet mill	7 24
"	Shell working factory	7 68
"	Shellac factory	7 X6
"	Shingle mill	7 44
"	Shipping board	7 93
"	Shipping department or room (n. s.).	7 69
"	Shipping house	7 90
"	Shirt waist factory	7 10
"	Shoddy mill	7 53
"	Shoe shop	7 39
"	Shoestring factory	7 59
"	Shooks mill	7 45
"	Shop (n. s.)	7 69
"	Shovel factory, plant, or works	7 28
"	Shoveler or shoveling (n. s.)	7 99
"	Show case factory	7 42
"	Shrimps (cannery)	7 14
"	Shuttle factory	7 45
"	Sidewalks	7 71
"	Sign factory (except electric)	7 68
"	Signal factory or works	7 63
"	Silica plant or works	7 68
"	Silo company (n. s.)	7 69
"	Silo factory, mill, or works	7 69
"	Sirup factory	7 19

OCCUPATION	INDUSTRY	Symbol
Laborer	Skein foundry	7 27
"	Skimming station	7 12
"	Skin factory or shop	7 40
"	Slag company, crusher, or plant	7 03
"	Slat factory	7 45
"	Slate factory	7 04
"	Sled factory or works	7 27
"	Smelter (copper)	7 31
"	Smelter (iron)	7 24
"	Smelter (lead or zinc)	7 34
"	Smelter (n. s.)	7 29
"	Smelting company, factory, plant, or works. (See "Laborer smelter.")	
"	Smokehouse	7 17
"	Smoking-pipe factory	7 68
"	Snuff factory	7 00
"	Soapstone factory or works	7 04
"	Soda factory	7 0V
"	Soda-water works	7 20
"	Solvay plant or works	7 0V
"	Soot factory	7 0V
"	Spar mill	7 68
"	Specialty factory or company	7 68
"	Spice roasting or grinding factory	7 19
"	Spinning company or factory (n. s.)	7 59
"	Spoke factory (auto)	7 22
"	Spoke factory (carriage)	7 27
"	Sponge house	7 68
"	Spool factory or mill	7 45
"	Sporting goods factory	7 68
"	Sprayer factory or works	7 28
"	Spreader works	7 21
"	Spring bed factory	7 28
"	Spring factory, shop, or works	7 28
"	Sprinkler company, factory, or works.	7 28
"	Squib factory	7 X3
"	Stamped and enameled ware fac- tory.	7 35
"	Stamping works or company	7 35
"	Starch factory	7 0V
"	State capitol	7 93
"	(State) (n. e. c.)	7 93
"	Station (n. s.)	7 77
"	Stationary engine	7 99
"	Stationery goods (n. o. s.) factory	7 68
"	Statuary and earthen art goods factory.	7 05

OCCUPATION	INDUSTRY	Symbol
Laborer	Stave factory	7 45
"	Steam company (n. s.)	7 68
"	Steam fittings factory	7 28
"	Steam forge	7 28
"	Steam heating company	7 68
"	Steam mill, plant, or works (n. s.)	7 69
"	Steam packing factory	7 68
"	Steam pump works	7 28
"	Steam shovel (n. s.)	7 X1
"	Steamboat	7 80
"	Steamship company	7 80
"	Steel car company	7 25
"	Steel company, mill, or works	7 24
"	Steel construction	7 X1
"	Steel foundry	7 28
"	Steel or copper plate engraving factory.	7 49
"	Steel products company or factory	7 28
"	Stencil factory	7 68
"	Stereopticon and stereoscope fac- tory.	7 68
"	Stereotyping and electrotyping fac- tory.	7 49
"	Stock farm or stock ranch (NP)	6 VV
"	Stock farm or stock ranch (W)	6 VV
"	Stock food factory	7 19
"	Stock room (n. s.)	7 69
"	Stockinet factory	7 50
"	Stockyards	7 87
"	Stone crusher (cement works)	7 03
"	Stone crusher (n. s.)	7 03
"	Stone cutter	7 04
"	Stone mill	7 04
"	Stone quarry (any)	7 V9
"	Stone work (n. s.)	7 99
"	Stoneyard	7 04
"	Storage battery company	7 63
"	Storage house or company	7 88
"	Store and office fixtures factory	7 42
"	Storeroom (n. s.)	7 69
"	Straw factory	7 66
"	Straw hat factory	7 66
"	Strawboard factory	7 47
"	Street car company	7 78
"	Street cleaning	7 71
"	Street department	7 71
"	Street grading	7 71
"	Street paving	7 71
"	Street sprinkling	7 71
"	Strip pit or mine (coal)	7 V2

OCCUPATION	INDUSTRY	Symbol
Laborer	Strop factory	7 38
"	Structural steel mill	7 24
"	Stucco works	7 03
"	Studio (n. s.)	7 94
"	Stylographic pen factory	7 68
"	Subway	7 78
"	Sugarhouse	7 18
"	Sulphite mill	7 47
"	Sulphur mill	7 0V
"	Summer resort	7 7V
"	Supply company or house (n. s.)	7 90
"	Supply factory (n. s.)	7 69
"	Surgical appliance factory	7 68
"	Surveying or surveyor (n. s.)	7 94
"	Suspender factory	7 10
"	Swamper or swamps	7 V1
"	Sweeper factory	7 68
"	Switch works	7 28
"	Switchboard factory	7 63
"	Table cutlery factory	7 28
"	Table factory	7 42
"	Tablet factory	7 46
"	Tack factory	7 28
"	Tag factory	7 46
"	Tailor shop	7 1V
"	Talcum mill	7 0V
"	Tallow factory	7 0V
"	Tank factory, shop, or works	7 28
"	Tanyard	7 40
"	Tar factory	7 0V
"	Tar paper factory	7 68
"	Teamster	7 8V
"	Telegraph or telephone company	7 79
"	Tent factory	7 58
"	Terminal or terminal company (n. s.)	7 77
"	Terneplate mill	7 24
"	Textile mill (n. s.)	7 59
"	Theater, opera house, or picture show.	7 7V
"	Theatrical scenery factory	7 68
"	Thread mill (cotton)	7 5V
"	Thread mill (n. s.)	7 59
"	Thread mill (silk)	7 51
"	Thresher or threshing machine (W).	6 VV
"	Threshing machine factory or com- pany.	7 21
"	Tie chute	7 V1
"	Tie or timber camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Laborer	Tie plant	7 44
"	Tiff mine	7 V6
"	Tile factory or yard	7 01
"	Tiling (land) (NP)	6 VV
"	Tiling (land) (W)	6 VV
"	Timber	7 V1
"	Tin shop (n. s.)	7 35
"	Tin-foil factory	7 36
"	Tire factory (rubber)	7 65
"	Tobacco pipe factory	7 68
"	Toilet preparations factory	7 0V
"	Track (steam railroad)	7 77
"	Traction company	7 78
"	Tractor factory or works	7 28
"	Tractor works	7 28
"	Trailer factory or works	7 22
"	Tramway	7 78
"	Transformer company or works	7 63
"	Transit company	7 78
"	(Transportation n. s.)	7 81
"	Truck	7 8V
"	Truck factory	7 22
"	Truck farm or garden (NP)	6 VV
"	Truck farm or garden (W)	6 VV
"	Truck or transfer company	7 8V
"	Tub factory (wood)	7 45
"	Tube factory, mill, or works	7 24
"	Tungsten mill	7 V7
"	Tunnel (work) (n. s.)	7 X1
"	Turbine factory or shop	7 28
"	Turpentine farm	7 67
"	Turpentine works	7 67
"	Twine factory	7 57
"	Twist drill factory	7 28
"	Type foundry or shop	7 34
"	Umbrella factory	7 68
"	Undertaker	7 90
"	Underwear factory (except knitted)	7 10
"	Union station	7 77
"	Upholstering materials factory	7 59
"	Upholstering shop	7 42
"	U. S. Army or Navy	7 93
"	U. S. engineers or Engineer Department.	7 93
"	U. S. Reclamation Service	7 X1
"	U. S. R. S.	7 X1
"	U. S. Shipping Board	7 93
"	Utility (n. s.)	7 99
"	Vacuum cleaner factory	7 63
"	Valve factory, mill, or works	7 3V

OCCUPATION	INDUSTRY	Symbol
Laborer	Vaudette	7 7V
"	Vegetable cannery	7 16
"	Vegetable garden (NP)	6 VV
"	Vegetable garden (W)	6 VV
"	Velvet mill	7 51
"	Veneer works	7 45
"	Ventilating fan factory	7 28
"	Veterinary hospital or surgeon	7 94
"	Vinegar factory	7 19
"	Vineyard (NP)	6 VV
"	Vineyard (W)	6 VV
"	Vise factory	7 28
"	Vulcanizing plant, shop, or works	7 65
"	Wagon yard	7 74
"	Wall board factory	7 47
"	Wall paper factory	7 46
"	Wall plaster mill	7 03
"	Warehouse	7 88
"	Washboard company or factory	7 68
"	Washer company, factory, or works	7 28
"	Washing machine factory	7 28
"	Waste mill (n. s.)	7 59
"	Water board, company, or works	7 93
"	Water department	7 93
"	Water power plant	7 62
"	Water well	7 X1
"	Welding company, factory, or works.	7 28
"	Well borer	7 X1
"	Well company (n. s.)	7 X1
"	Well driller (n. s.)	7 X1
"	Wharf (n. s.)	7 80
"	Wheel factory (auto)	7 22
"	Wheel factory (wagon or carriage)	7 27
"	Wheel foundry	7 28
"	Wheelbarrow factory	7 28
"	Whip factory	7 68
"	White lead factory	7 X6
"	Whiting works	7 68
"	Wholesale store (any)	7 90
"	Wholesale trading company (any)	7 90
"	Windmill factory	7 28
"	Window or door screen factory	7 44
"	Window shade factory	7 68
"	Wine cellar	7 90
"	Winery	7 20
"	Wire company, factory, or mill (n. s.)	7 24
"	Wire rope mill	7 28
"	Wire screen factory	7 28

OCCUPATION	INDUSTRY	Symbol
Laborer	Wire spring factory	7 28
"	Wireworks	7 24
"	Wood alcohol factory	7 0V
"	Wood carpet factory	7 45
"	Wood distillation factory	7 0V
"	Wood engraving factory	7 49
"	Wood novelties factory	7 68
"	Wood preserving factory	7 45
"	Wood product company	7 45
"	Wood shop	7 45
"	Wood work (n. s.)	7 45
"	Woodenware factory	7 45
"	Woods or woodsman	7 V1
"	Wood turning shop	7 45
"	(Woodworking factory n. o. s.)	7 45
"	Woodyard	7 91
"	Wool boot factory	7 39
"	Wool house (trade)	7 90
"	Wool pulling factory	7 53
"	Wool scouring factory	7 53
"	Work train (steam railroad)	7 77
"	Woven wire fencing factory	7 28
"	Wrapper factory	7 10
"	Wrecker company	7 X1
"	Wringer factory or works	7 28
"	Yard (house)	7 96
"	Yarn factory (n. s.)	7 59
"	Yeast factory	7 0V
"	Y. M. C. A.	7 94
"	Zinc oxide works	7 34
"	Zinc rolling mill	7 34
" boiler house	Coal mine	7 V2
" coal chute	Railroad	7 77
" core room	Iron foundry	7 28
" derrick crew	Steam railroad	7 77
" diamond drill	Copper mine	7 V3
" diamond drill	Iron mine	7 V5
" foreman	(See "Foreman" in same industry.)	
" freight house or office.	Railroad	7 77
" freight shed or yard.	Railroad	7 77
" ore washer	Iron mine	7 V5
" rock house	Copper mine	7 V3
" steel gang	(Railroad)	7 77
" steel gang	Railroad (steam)	7 77
" stripping	(Coal mine)	7 V2
" stripping	Iron mine	7 V5
" tractor	(Farm or ranch) (NP)	6 VV
" tractor	(Farm or ranch) (W)	6 VV

OCCUPATION	INDUSTRY	Symbol
Laborer tunnel	Railroad (steam)	7 77
“ wrecking crew	Steam railroad	7 77
“ yard	(Steam railroad)	7 77
Laboring man	(n. s.)	7 99
Lace cleaner	Dyeing and finishing mill	5 52
“ finisher	Lace mill	5 56
“ folder	Lace mill	5 56
“ maker	(n. s.) (O or W)	5 56
“ maker or worker	(At home)	5 64
“ sewer	Corset factory	5 06
“ sewer	Knitting mill	5 50
“ worker	(Not in factory)	5 64
Lacer		5 Ind
Lacquerer		5 Ind
Ladder man	Fire department	4 93
Ladies' tailor	(O or W)	4 1V
Ladle builder	Steel rolling mill	4 24
“ cleaner	Blast furnace or steel mill	7 24
“ coker	Blast furnace or steel mill	7 24
“ craneman		4 Ind
“ dauber	Harvester or implement factory	7 21
“ house craneman	Bessemer converter	4 24
“ liner	Foundry	4 29
“ liner	Steel rolling mill	4 24
“ liner's helper	Bessemer converter	7 24
“ liner's laborer	Bessemer converter	7 24
“ man	Bessemer converter	7 24
“ man	Iron foundry	7 28
“ man	Open-hearth furnace	7 24
“ man	Steel mill	7 24
“ pourer	Blast furnace	7 24
“ repairer	Steel rolling mill	4 24
“ scrapper	Blast furnace	7 24
“ skimmer	Bessemer converter	7 24
“ watcher	Bessemer converter	7 24
Ladle-car operator	Open-hearth furnace	7 24
Ladler	Brass foundry or mill	7 3V
“	Copper mill	7 31
“	Glass factory	5 02
“	Iron foundry	7 28
“	(Metal n. s.)	7 29
“	Steel mill	7 24
Lady's companion		8 96
“ maid		8 96
“ nurse		5 96
Lagger	Gold or silver mine	7 V4
Lake captain	(n. s.)	2 80
“ maker	Dyeing and finishing mill	5 52
“ maker	Print works	5 52
Lamp cleaner or keeper	Coal mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Lamp cleaner or tender	Street railroad	5 78
“ maker	Automobile factory	5 22
“ maker	Electric works	5 63
“ maker	Electrical supply factory	5 63
“ maker	Lamp factory or shop (n. s.) (W)	5 36
“ maker or worker	Glass factory	5 02
“ man	Steam railroad	5 77
“ man	Street railroad	5 78
“ man or boy	Coal mine	7 V2
“ repairer	Coal mine	7 V2
“ shade maker	(O or W)	5 68
“ trimmer	Car or railroad shop	5 25
“ trimmer	Electric light or power plant	5 62
“ worker	Electric works or company	5 63
“ worker	Electrical supply factory	5 63
“ or lantern maker	(n. s.) (W)	5 36
Lamp-room attendant	Steam railroad	5 77
“ boy	Slaughter or packing house	3 17
Lamplighter	Gas company	5 X5
“	(n. s.)	5 71
“	Steam railroad	5 77
“	Street	5 71
Land agent	(Any)	3 86
“ agent	United States	3 93
“ appraiser		3 Ind
“ commissioner	Railroad	2 77
“ examiner or inspec- tor	(Except for log or lumber camp)	3 Ind
“ inspector	Log or lumber camp	2 V1
“ leasing	Oil company	2 83
“ looker	(Log or lumber camp)	2 V1
“ surveyor		0 Ind
Lander	(Any mine or quarry)	7 Ind
Landing keeper	(Boat landing)	4 80
“ man	Log or lumber camp	7 V1
Landlady	Boarding house	5 9V
“	Hotel	2 9V
“	Lodging house	5 9V
“	Rooming house	5 9V
“ or landlord	Farm	1 VV
Landlord	Hotel	2 9V
Landscape architect		1 VV
“ contractor	(E or O)	1 VV
“ engineer		1 VV
“ gardener		1 VV
“ painter		0 94
Landsman	U. S. Navy	5 93
Language teacher	(Except in college)	0 94
Lap cutter	Pulp mill	5 47
“ seamer	Rubber factory	5 65

OCCUPATION	INDUSTRY	Symbol
Lapel padder	Suit, cloak, or overall factory	5 1V
Lapeller	Knitting mill	5 50
Lapidary	Jewelry factory	4 33
"	(n. s.)	4 33
Lapper (tender)	(Any textile mill)	5 Ind
"	Iron manufactory	5 28
"	Jewelry factory	5 33
"	Saw or planing mill	7 44
"	Shoe factory	5 39
"	Textile mill (n. s.)	5 59
"	Wall paper mill	5 46
" tender	Textile mill (n. s.)	5 59
Lard maker	Slaughter or packing house	5 17
" refiner	Slaughter or packing house	5 17
" renderer	Slaughter or packing house	5 17
Large can paste filler	Paint or varnish factory	7 X6
Larriman	Blast furnace or steel mill	5 24
"	Charcoal or coke works	5 X2
"	Coal mine	7 V2
Larriman's helper	Blast furnace or steel mill	7 24
Last boy	Shoe factory	7 39
" caser	Shoe factory	5 39
" chalker	Shoe factory	5 39
" maker	Last factory	5 45
" man	Rubber factory	7 65
" picker	Shoe factory	5 39
" puller	Shoe factory	5 39
" sorter	Shoe factory	5 39
" turner	(n. s.)	5 45
Laster	Rubber factory	5 65
" (any)	Shoe factory	5 39
Lasting machine operator	Shoe factory	5 39
Latcher	Knitting mill	5 50
Lath maker or man	Lath, lumber, or saw mill	4 44
" tier	Lath, lumber, or saw mill	5 44
Lathe girl	Clothespin factory	5 45
" hand		5 Ind
" hand	Electric works or company	5 63
" hand	Engine factory	5 28
" hand	Factory, mill, or shop (n. s.)	5 69
" hand	(Not specified metal industry)	5 29
" hand	(n. s.)	5 69
" hand	Wood-turning factory	5 45
" hand	Woodworking factory (n. o. s.)	5 45
" hand or man		5 Ind
" hand or turner	Instrument factory	5 68
" hand or turner	Pattern factory (except paper)	5 68
" hand or turner	Street railroad	5 25
" operator		5 Ind

OCCUPATION	INDUSTRY	Symbol
Lathe or lather	Machine shop	5 28
" work or worker		5 Ind
Lather	Brass factory	5 3V
"	Construction company or contractor (O or W).	4 X1
" (lathe hand)	(Except in building construction or sawmill).	5 Ind
"	Lumber or sawmill	4 44
"	Metal or metallic	5 X1
"	Wire or wire mill	5 24
" or lath hand	House or building	4 X1
Launchman		5 80
Launder man	Copper mine or mill	7 V3
" man	Gold or silver mine or mill	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mill	7 V6
Laundress	(Any public institution)	5 97
"	(At home or working out)	8 96
"	Corset factory	5 06
"	Hotel or boarding house	8 9V
"	Lace or embroidery mill	5 56
"	Laundry	5 97
"	Shirt, collar, or cuff factory	5 09
" or laundryman	(Any factory)	5 Ind
" or laundryman	Clothing factory (except suit, cloak, or overall).	5 10
" or laundryman	Corset factory	5 06
Laundry agent		3 97
" boy		5 97
" business	(E or O)	2 97
" girl	(Laundry)	5 97
" hand	(n. s.)	5 97
" proprietor	(E)	2 97
" work	(n. s.)	5 97
" worker (any)	(Any factory)	5 Ind
" worker (any)	Clothing factory (except suit, cloak, or overall).	5 10
" worker (any)	Shirt, collar, or cuff factory	5 09
" worker (any)	Suit or overall factory	5 1V
Laundryman	(At home, or working out)	8 96
"	Hotel	8 9V
"	Laundry	5 97
"	Rayon factory	5 X8
"	Shirt, collar or cuff factory	5 09
Law clerk		3 Ind
" examiner	(Any for Federal Government)	0 93
" reporter		0 94
" writer		0 Ind
Lawyer	(Any)	0 Ind

OCCUPATION	INDUSTRY	Symbol
Lay brother-----	Church or college-----	0 95
“ hand or layman-----		5 Ind
Layer-----	Brick, stone, or tile-----	4 X1
“-----	Drains-----	4 71
“ (grinder)-----	Glass factory-----	5 02
“-----	Gold leaf-----	5 32
“-----	Mosaic floors-----	4 X1
“ (man)-----	Paper or pulp mill-----	5 47
“-----	Parquetry floors-----	4 X1
“-----	Railroad track (steam)-----	7 77
“-----	Sewer pipe-----	7 71
“-----	Silver leaf-----	5 32
“-----	Tannery-----	5 40
“ boot vamps and forms-----	Rubber factory-----	5 65
“ floors-----	(Wood)-----	4 X1
“ tender-----	Glass factory-----	5 02
Layer-off-----	Glove factory-----	5 07
“-----	Saw or planing mill-----	5 44
“-----	Steel rolling mill-----	4 24
“-----	Suit, cloak, or overall factory-----	5 1V
“-----	Clothing factory (except suit, cloak, or overall).-----	5 10
Layer-out-----	Bleachery-----	5 52
“-----	Boiler factory, shop, or works-----	4 28
“-----	Bridge shop or works-----	4 28
“-----	Construction company-----	4 X1
“-----	Dyeing and finishing mill-----	5 52
“-----	Iron foundry or manufactory-----	4 28
“-----	Machine shop-----	4 28
“-----	Print works-----	5 52
“-----	Rubber factory-----	5 65
“-----	Sail, awning, or tent factory-----	5 58
“-----	Saw or planing mill-----	5 44
“-----	Sheet metal factory-----	4 35
“-----	Shipyards-----	5 26
“-----	Shoe factory-----	5 39
“-----	Steel rolling mill-----	4 24
“-----	Structural steel-----	4 24
“-----	Woodworking factory (n. o. s.)-----	5 45
Layer-up-----	Clothing factory (except suit, cloak, or overall).-----	5 10
“-----	Glass factory-----	5 02
“-----	Suit, cloak, or overall factory-----	5 1V
“-----	Underwear factory-----	5 10
Layman-----	Spoke factory (wagon or carriage)-----	5 27
Layout girl-----	Knitting mill-----	5 50
“ man-----	Advertising firm-----	0 94
“ man-----	Automobile factory-----	4 22
“ man-----	Car or railroad shop-----	4 25

OCCUPATION	INDUSTRY	Symbol
Layout man	Harvester works	4 21
“ man	Implement factory	4 21
“ man	Sheet metal factory or work	4 35
“ man	Shipyard	4 26
“ man	Wagon or carriage factory	4 27
Leach man	Tannery	5 40
“ runner	Tannery	5 40
Leacher	Copper factory	5 31
“	Gold or silver mine or mill	7 V4
“	Paper or pulp mill	5 47
“	Tannery	5 40
Lead blower	Paint or varnish factory	5 X6
“ burner		4 Ind
“ calker	(Plumbing work)	4 X1
“ caster		4 Ind
“ miner		7 V6
“ molder	(Any)	4 Ind
“ pot hardener		4 Ind
“ refiner	(W)	4 34
“ setter	Paint or varnish factory	5 X6
“ sprinkler	Paint or varnish factory	7 X6
Leader	Coal mine	7 V2
“	Lamp works (n. s.)	5 36
“	Sheet or steel mill	5 24
“	Shipyard	5 26
“ man	Shipyard	5 26
“ or leading man	(Any factory)	5 Ind
Leading man	Navy yard	5 28
“ man	Radio station	0 6V
“ man	Shipyard	5 26
Leaf picker	Tobacco factory	5 00
Leaf-lard puller	Slaughter or packing house	5 17
“ scraper	Slaughter or packing house	5 17
Leak patcher	Slaughter or packing house	5 17
Learner	Dressmaking	5 64
“	Millinery	5 64
“	(See “Apprentice” in same industry.)	
Lease broker		2 83
“ buyer	Oil or gas company	3 XV
“ foreman	Oil company, field, or lease	4 XV
“ man	Oil field (E or O)	3 XV
“ man (agent)	Oil or gas company (W)	3 XV
“ picker	Cotton mill	5 5V
Leaser	(Any mine or quarry) (E or O)	2 Ind
“	Oil field or well (E or O)	2 XV
“	Salt factory, well, or works (E or O)	2 X0
“	Woolen and worsted mill	5 53
Leather business	Retail dealer	2 91
“ currier	Tannery	5 40

OCCUPATION	INDUSTRY	Symbol
Leather cutter		5 Ind
“ dresser	Tannery	5 40
“ finisher	Tannery	5 40
“ grainer	Tannery	5 40
“ inspector	Tannery	5 40
“ polisher	Tannery	5 40
“ repairer	Shoe factory	5 39
“ roller	Tannery	5 40
“ scraper	Tannery	5 40
“ scrubber	Tannery	7 40
“ shaver	Tannery	5 40
“ sorter	Shoe factory	5 39
“ sorter	Tannery	5 40
“ splitter	Tannery	5 40
“ sponger	Tannery	7 40
“ staker	Tannery	5 40
“ store	(Retail dealer)	2 91
“ tanner	Tannery	5 40
“ trimmer	Tannery	5 40
“ whitener	Tannery	5 40
“ work or worker	(Any store)	5 38
“ worker		5 Ind
“ worker	Advertising (specialty) company	5 68
“ worker	Factory or shop (n. s.)	5 69
“ worker	Leather factory or works	5 40
“ worker	Wholesale house or shop	5 38
Lecturer		0 94
Ledger clerk		3 Ind
Leg breaker	Slaughter or packing house	5 17
“ crosser	Slaughter or packing house	5 17
“ man	Blast furnace or steel mill	5 24
“ roller	Slaughter or packing house	5 17
Legal adjuster or adviser		0 Ind
“Legger” (knitter)	Hosiery or knitting mill	5 50
“	Rubber factory	5 65
“	Slaughter or packing house	5 17
Lehr tender	Glass factory	5 02
Lehrsman	Glass factory	5 02
Lemon grower	(E or O)	1 VV
“ picker	(NP)	6 VV
“ picker	(W)	6 VV
Lens grinder	Optical factory	5 68
“ polisher	Optical factory	5 68
Letter carrier	(Any)	3 76
“ stamper	Rail mill	5 24
Letterer	Automobile factory	5 22
“	Granite or stone	4 04
“	Iron manufactory	5 28
“	Marble or stone yard	4 04
“	Wagon or carriage factory	5 27

OCCUPATION	INDUSTRY	Symbol
Letterer and painter	(Not in factory)	4 X1
“ or striper	Street railroad	5 78
Levee laborer		7 80
Leveler	Coke oven	7 X2
“	Glass factory	5 02
“	Sheet mill	4 24
“	Shoe factory	5 39
“	Steel mill	7 24
Levelman (surveying)		0 Ind
Lever-man	Crucible furnace	5 24
“	Dredge (boat) or dredger	4 80
“	Dredge (gold)	7 V4
“	Log or lumber camp	4 V1
“	Railroad watch or switch tower	5 77
“	Saw or planing mill	5 44
“	Steam railroad	5 77
“	Steel rolling mill	5 24
“	Tube mill	5 24
Librarian	(Any)	0 94
Library manager		0 94
Lieutenant	Fire department	4 93
“	Police	4 93
“ (any)	U. S. Army or Navy	2 93
“ (any)	U. S. Marine Corps	2 93
“ (any)	U. S. Revenue Cutter Service	2 93
“ colonel	U. S. Army	2 93
“ commander	U. S. Navy	2 93
Life insurance	(n. s.)	3 85
Life-saver	U. S. (or n. s.)	5 93
Lifter	Salt well or works	4 X0
“	Slaughter or packing house	7 17
Light keeper or man	Railroad (steam)	5 77
“ man	Iron mine	7 V5
“ repairer	Steam railroad	5 77
“ tender	Steam railroad	5 77
“ trimmer	Electric light company	5 62
“ trimmer	Gas works	5 X5
“ trimmer	Street	5 71
Lighter captain		2 80
Lighterage business	(E)	2 80
Lighterman	(Laborer)	7 80
Lighthouse keeper		5 93
Lighting and starting expert.	Automobile factory	4 22
“ and starting man	Automobile factory	4 22
“ and starting man	Automobile repair shop	4 23
“ and starting man	Garage	4 73
“ fixture man	(Electrical supply company)	4 63
Limber	Log or lumber camp	7 V1
Lime boiler	Dyeing and finishing mill	5 52

OCCUPATION	INDUSTRY	Symbol
Lime burner.....	Glass factory or works.....	7 02
“ burner.....	Lime kiln or mill (or n. s.).....	5 03
“ burner.....	Solvay factory.....	5 0V
“ burner.....	Stone quarry.....	5 03
“ man.....	Blast furnace or steel mill.....	7 24
“ maker.....	Dyeing and finishing mill.....	5 52
“ puller.....	Tannery.....	5 40
“ slacker.....	Paper or pulp mill.....	7 47
Limekiln man.....	Sugar refinery.....	5 18
Limer.....	Tannery.....	5 40
Limestone wheeler.....	Bessemer converter.....	7 24
Line assigner.....	Telephone company.....	3 79
“ boy.....	Plate mill.....	5 24
“ construction engi- neer.	Electric light or power plant.....	0 62
“ construction engi- neer.	Telephone company.....	0 79
“ construction super- intendent.	Electric light or power plant.....	0 62
“ construction super- intendent.	Telephone company.....	0 79
“ foreman.....	Street railroad.....	4 78
“ foreman.....	Telephone company.....	4 79
“ inspector.....	Street railroad.....	4 78
“ inspector.....	Telephone company.....	4 79
“ installer.....	Telephone company.....	5 79
“ laborer.....	Street railroad.....	7 78
“ maker.....	Line walk.....	5 57
“ operator.....	Telephone company.....	3 79
“ repairman.....	Telephone company.....	5 79
“ walker.....	Gas company or line.....	7 75
“ walker.....	Oil company or field.....	7 75
“ walker.....	Oil or gas well or field.....	7 XV
“ walker.....	Pipe line.....	5 75
“ and station repair- man.	Telephone company.....	5 79
Line-up man.....	Saw or planing mill.....	5 44
Lineman.....	Blast furnace or steel mill.....	5 24
“.....	Coal mine or company.....	7 V2
“.....	Edison Electric Company.....	5 62
“.....	Electric light or power company.....	5 62
“.....	Electric or electrical (n. s.).....	5 62
“.....	Fire alarm or fire department.....	5 79
“.....	Gas works or company.....	7 X5
“.....	Illuminating company.....	5 62
“.....	Iron mine.....	7 V5
“.....	Log or lumber camp.....	7 V1
“.....	(n. s.).....	5 79
“.....	Oil company, refinery, or works.....	5 75

OCCUPATION	INDUSTRY	Symbol
Lineman	Pipe line	5 75
"	Public service company	5 62
"	Pulp mill	4 47
"	Roller bearing company	4 28
"	(Steam) railroad	5 79
"	Steel mill	5 24
"	Street or electric railroad	5 78
"	Surveying (crew)	5 95
"	Telegraph or telephone company	5 79
"	U. S. Army	5 93
"	Utilities company	5 62
" foreman	Electric light or power plant	4 62
" foreman	Steam railroad	4 79
Lineman's helper	Street railroad	5 78
" helper	Telephone company	5 79
Linen (room) girl or woman.	Hotel	5 9V
" keeper	Boat, ship, or vessel (except in Navy).	5 80
" merchant	(Retail)	2 91
Liner	Blast furnace	5 24
"	Box factory or shop (n. s.)	5 69
"	Casket company or factory	5 42
"	Cigar boxes	5 44
"	Copper smelter	5 31
"	Glass factory	5 02
"	Hat factory (felt)	5 08
"	Paper box factory	5 48
"	Pottery	5 05
"	Rubber factory, mill, or works	5 65
" (carpenter)	Shipyard	4 26
"	Shoe factory	5 39
"	Trunk factory	5 41
"	Typewriter factory	5 28
"	Wooden box factory	5 44
" man	Shipyard	4 26
" vamps	Shoe factory	5 39
Liner-up	Bookbindery	5 49
Linesman	Shipyard	4 26
Lingo threader	Lace mill	5 56
" threader	Silk mill	5 51
Linguist	(Any)	0 94
Lining caser	Shoe factory	5 39
" cleaner	Shoe factory	5 39
" closer	Shoe factory	5 39
" maker	Clothing factory (except suit, cloak, or overall).	5 10
" maker	Shoe factory	5 39
" maker	Suit, cloak, or overall factory	5 1V
" stitcher	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Lining and trimming cutter.	Suit, cloak, or overall factory	5 1V
Linker	Hosiery or knitting mill	5 50
" (sausage)	Slaughter or packing house	5 17
Linotype machinist		4 Ind
" operator	Printing or publishing	4 49
" repairman		4 Ind
Linotyper or linotypist		4 Ind
Linseed cake packer	Paint or varnish factory	7 X6
" cake trimmer	Paint or varnish factory	7 X6
" pressman	Paint or varnish factory	7 X6
Linseed-oil boiler	Paint or varnish factory	5 X6
" millman	Paint or varnish factory	5 X6
" refiner	Paint or varnish factory	5 X6
" temperer	Paint or varnish factory	5 X6
Linter (man)	Cotton (oil) mill	5 68
"	Cottonseed-oil mill	5 68
Liquidator	U. S. Customhouse	2 93
Liquor business	(Retail)	2 91
" compounder	Distillery	5 20
" dealer	(Retail)	2 91
" maker	Paper mill	5 47
" man	Dyeing and finishing mill	7 52
" man	Sugar refinery	5 18
" man	Tannery	5 40
" mixer	Distillery	5 20
" rectifier	(Distillery)	5 20
" runner	Tannery	5 40
Lister	Laundry	5 97
"	Rubber factory	5 65
Literary work or worker	(Except for newspaper)	0 94
" writer	(Except for newspaper)	0 94
Litharge mill operator	Paint or varnish factory	5 X6
Lithograph designer		4 49
" press feeder	Printing and publishing	5 49
" printer	(O or W)	4 49
Lithographer		4 49
Lithographic artist		0 94
" pressman		4 49
Lithopone charger	Paint or varnish factory	7 X6
" fireman	Paint or varnish factory	7 X6
" leacher	Paint or varnish factory	7 X6
" millman	Paint or varnish factory	7 X6
" pigment presser	Paint or varnish factory	5 X6
Little Sister of the Poor		0 95
Live roll man	Saw or planing mill	5 44
Liver trimmer	Slaughter or packing house	5 17
Livery (man)	Automobile (E)	5 8V
" (man)	Automobile (O or W)	5 8V
" foreman	(n. s.)	4 74

OCCUPATION	INDUSTRY	Symbol
Livery stable keeper.....	(E or O).....	2 74
“ stable manager or superintendent.....	.....	2 Ind
Liveryman.....	(E or O) (any).....	7 74
“.....	(W).....	7 74
Livestock agent.....	.....	2 91
“ broker.....	.....	2 83
“ buyer.....	(Dealer).....	2 91
“ dealer.....	.....	2 91
“ inspector.....	(City).....	2 93
“ inspector.....	(State).....	2 93
“ trader.....	.....	2 91
Load dispatcher.....	Electric company or power house.....	5 62
“ dropper.....	(Any mine).....	7 Ind
Loader (on cars, wagons, etc.).	(Any factory).....	7 Ind
“.....	(Any mine or quarry).....	7 Ind
“.....	(Any mine n. e. c.).....	7 V7
“.....	Blooming mill.....	7 24
“.....	Boat, ship, or vessel (except in Navy). .....	7 80
“.....	Cartridges or shells.....	5 X3
“.....	Coal mine or breaker.....	7 V2
“.....	Grain elevator.....	7 84
“ (cartridges).....	Gun or firearms factory.....	5 28
“.....	Iron ore.....	7 V5
“.....	Logs.....	7 V1
“.....	Mine (n. s.).....	7 V8
“.....	Rail or rod mill.....	7 24
“.....	Sulphite mill.....	7 47
“.....	Woodworking factory (n. o. s.).....	7 45
“ engineer.....	Log or lumber camp.....	4 V1
“ iron.....	Iron works.....	7 24
“ man.....	Log or lumber camp.....	7 V1
“ trimmer.....	Log or lumber camp.....	7 V1
Loading inspector.....	Log or lumber.....	3 V1
Loan agent.....	.....	2 83
“ broker.....	.....	2 83
“ inspector.....	(Any).....	3 Ind
Lobby hog or man.....	Log or lumber camp.....	7 V1
Lobster fisherman.....	.....	7 V0
Local agent.....	(See “Agent” in same industry or business.).....	2 79
“ manager.....	Telephone company.....	2 79
“ manager.....	(See “Manager” in same industry). .....	3 79
“ operator.....	Telephone company.....	3 77
Locator.....	Railroad (n. s.).....	3 7V
Location man.....	Motion pictures.....	4 Ind
Lock expert.....	.....	.....

OCCUPATION	INDUSTRY	Symbol
Lock sitter	Canal	4 Ind
“ keeper	Canal	5 80
“ maker	Automobile (hardware) factory	4 22
“ maker	(n. s.)	5 28
“ maker	Wagon or carriage factory	5 27
“ man or master	Canal or locks (any)	5 80
“ plater	Canal	5 28
“ tender	Canal	5 80
Locker boy	Club house	5 7V
“ room attendant	Telephone company	5 79
Locket maker	Jewelry factory	5 33
Locksetter		4 Ind
Locksmith		4 Ind
Locksmith's apprentice		5 Ind
Locomotive boiler maker		4 28
“ dispatcher	Steam railroad	2 77
“ engineer	(Any)	4 77
“ fireman	(Any)	4 77
“ flue setter	Steam railroad	4 28
“ inspector	Steam railroad	5 77
“ pipe fitter	Steam railroad	4 Ind
“ repairer	Steam railroad	5 77
Lodge officer	(Any)	3 95
Lodging house keeper		5 9V
Loft hand or man	Tannery	7 40
Loftsmen	Paper mill	5 47
“	Shipyards	4 26
Log contractor	(Proprietor log camp) (E or O)	2 V1
“ cutter	Log or lumber camp	7 V1
“ decker	Pulp mill	5 47
“ driver	Log or lumber camp	7 V1
“ driver	Saw or planing mill	5 44
“ handler	Saw or planing mill	7 44
“ hauler	Sawmill	7 V1
“ hooker	Sawmill	7 44
“ loader	Log or lumber camp	7 V1
“ roller	Log or lumber camp	7 V1
“ scaler	Log or lumber camp	3 V1
“ skidder	Log or lumber camp	7 V1
“ tumbler	Sawmill	5 44
“ turner	Saw or planing mill	5 44
“ or logging contrac-	Log or lumber camp (E or O)	2 V1
tor.		
“ or lumber getter		7 V1
Log-deck man	Saw or planing mill	5 44
Logger	Saw or planing mill	5 44
“ or logging	(W)	7 V1
Logging boss or foreman	Log or lumber camp	4 V1
Loin puller	Slaughter or packing house	5 17
Longshoreman		7 80

OCCUPATION	INDUSTRY	Symbol
Long-tom man	Gold or silver mine	7 V4
Looking-glass maker	(Any semiskilled worker)	5 68
“ polisher		5 68
Lookout	(Sailor)	5 80
Loom cleaner	Cotton mill	5 5V
“ fixer	(Any textile mill)	4 Ind
“ fixer	Iron manufactory	4 28
“ fixer	Rubber factory	4 65
“ fixer's apprentice		5 Ind
“ operator	Iron manufactory	5 28
“ operator	Wire fence mill	5 28
“ repairer	(Any textile mill)	4 Ind
Loomer	Zinc smelter	7 34
Loop foreman	Telephone company	4 79
“ lineman	Telephone company	5 79
“ maker	Rubber factory	5 65
“ sewer	Suit, cloak, or overall factory	5 1V
Looper	(Any textile mill)	5 Ind
“	At home	5 50
“	Steel mill or plant	7 24
“	Textile mill (n. s.)	5 59
“	Underwear factory	5 50
Lozenge cutter	Candy factory	5 13
Lubricating engineer	Oil company	0 X7
Lubricator	Railroad (any steam railroad)	5 77
Lugger	Furniture factory	7 42
“	Leather company, factory, or shop	7 40
“	Slaughter or packing house	7 17
Lumber broker		2 83
“ business	(Retail dealer)	2 91
“ checker	Saw or planing mill	3 44
“ dealer	Lumber or saw mill	2 91
“ dealer	(Retail)	2 91
“ dresser	Saw or planing mill	5 44
“ driver	Log or lumber camp	7 V1
“ driver	Sawmill	5 44
“ grader	Lumberyard	3 90
“ grader	Saw or planing mill	5 44
“ grader	Woodworking factory (n. o. s.)	5 45
“ handler	Lumberyard	7 91
“ handler	Saw or planing mill	7 44
“ inspector	(City)	2 93
“ inspector	(Trade)	3 90
“ inspector	(See “Inspector” in same industry.)	
“ jack	(Log or lumber camp)	7 V1
“ jack	Lumber or saw mill	7 44
“ loader	Saw or planing mill	7 44
“ piler		7 Ind
“ piler	Lumberyard	7 91

OCCUPATION	INDUSTRY	Symbol
Lumber piler	Saw or planing mill	7 44
" piler or stacker	Box factory	7 44
" piler or stacker	Woodworking factory (n. o. s.)	7 45
" planer	Saw or planing mill	5 44
" scaler	Saw or planing mill	5 44
" shover	Lumberyard	7 91
" shover	Saw or planing mill	7 44
" sorter	Lumberyard	7 91
" sorter	Saw or planing mill	5 44
" stacker	Lumberyard	7 91
" stacker	Saw or planing mill	7 44
" surveyor	Log or lumber camp	3 V1
" transferrer	Sawmill	7 44
" trimmer	(Sawyer)	4 44
" and grain	(Retail dealer)	2 91
Lumberman	Box factory (n. s.)	7 44
"	Car or railroad shop	7 25
"	Chair or furniture factory	7 42
"	(Dealer) (E)	2 91
"	(Employee, log camp) (W)	7 V1
"	Lumber (camp) or lumber com- pany (E or O).	7 V1
"	Lumber (camp) or lumber com- pany (W).	7 V1
"	Lumberyard	7 91
"	(n. s.) (W)	7 V1
"	Railroad	7 77
"	Saw or planing mill	7 44
"	Woods (E or O)	7 V1
" maker	Rubber factory	5 65
Lump maker	Tobacco factory	5 00
" roller	Tobacco factory	5 00
Lumper	(Except in shoe factory)	7 Ind
"	Granite or stone (shed)	7 04
"	Lithograph or printing office	7 49
"	Shoe factory	5 39
Lunch room keeper		2 9V
Lusterer	Dyeing and finishing mill	5 52
"	Print works	5 52
Lye boiler	Dyeing and finishing mill	5 52
M. A. A	(Any class)	5 93
M. C. A	(Any class)	5 93
McKay machine operator	Shoe factory	5 39
" sewer or stitcher	Shoe factory	5 39
" welter	Shoe factory	5 39
Macaroni maker	(O or W)	5 19
Macerator	Pulp mill	5 47
"	Sugar factory or refinery	5 18

OCCUPATION	INDUSTRY	Symbol
Machine adjuster-----	(Any factory, mill, or shop)-----	4 Ind
“ assembler-----	Electrical supply factory-----	5 63
“ assembler-----	Iron manufactory-----	5 28
“ baster-----	Suit, cloak, or overall factory-----	5 1V
“ boarder-----	Knitting mill-----	5 50
“ boy-----	Glass factory-----	5 02
“ carver-----	(Any woodworking factory)-----	4 Ind
“ cleaner-----	Hosiery or knitting mill-----	5 50
“ cleaner-----	Slaughter or packing house-----	7 17
“ compositor-----	Printing office-----	4 49
“ cutter-----	Clothing factory (except suit, cloak, or overall).-----	5 10
“ cutter-----	Coal mine-----	7 V2
“ cutter-----	Dyeing and finishing mill-----	5 52
“ cutter-----	Hosiery or knitting mill-----	5 50
“ cutter-----	Shirt, collar, or cuff factory-----	5 09
“ cutter-----	Suit, cloak, or overall factory-----	5 1V
“ cutter-----	Tannery-----	5 40
“ designer-----	-----	0 Ind
“ driller-----	Coal mine-----	7 V2
“ dyer-----	Woolen or worsted mill-----	5 53
“ engraver-----	Cotton finishing mill-----	4 52
“ erector-----	-----	4 Ind
“ feeder-----	(Any factory)-----	5 Ind
“ feeder-----	Iron manufactory-----	5 28
“ feller-----	Suit, cloak, or overall factory-----	5 1V
“ fitter-----	-----	4 Ind
“ fixer-----	-----	4 Ind
“ girl-----	(Any factory)-----	5 Ind
“ grinder-----	Street railroad-----	5 78
“ gun inspector-----	Gun factory or arsenal-----	5 28
“ gun mechanic-----	Gun factory or arsenal-----	4 28
“ gun mechanic-----	U. S. Army-----	5 93
“ hand-----	(Any chemical factory)-----	5 0V
“ hand-----	(Any factory except printing and salt.)-----	5 Ind
“ hand-----	Aluminum factory-----	5 36
“ hand-----	Artificial limb factory-----	5 68
“ hand-----	Artificial stone factory-----	5 03
“ hand-----	Asphalt mill-----	5 03
“ hand-----	Ball bearing factory-----	5 28
“ hand-----	Basket factory-----	5 45
“ hand-----	Bicycle factory-----	5 28
“ hand-----	Biscuit or cracker factory-----	5 11
“ hand-----	Bolt, or bolt and nut works-----	5 28
“ hand-----	Bookbindery-----	5 49
“ hand-----	Box factory, shop, or company (n. s.).-----	5 69
“ hand-----	Britannia factory-----	5 36
“ hand-----	Carpenter shop-----	5 45

OCCUPATION	INDUSTRY	Symbol
Machine hand-----	Carpet sweeper factory-----	5 68
“ hand-----	Cartridge factory-----	5 X3
“ hand-----	Celluloid factory-----	5 68
“ hand-----	Cement mill-----	5 03
“ hand-----	Construction or contracting com- pany.	5 X1
“ hand-----	Cooper shop-----	5 45
“ hand-----	Dental goods factory-----	5 68
“ hand-----	Engine factory-----	5 28
“ hand-----	Factory, mill, or shop (n. s.)-----	5 69
“ hand-----	Fireworks or fuse factory-----	5 X3
“ hand-----	Food factory (n. e. c.)-----	5 19
“ hand-----	Foundry (n. s.)-----	5 29
“ hand-----	Fountain pen factory-----	5 68
“ hand-----	Gear company-----	5 28
“ hand-----	Glucose factory-----	5 18
“ hand-----	Gun factory-----	5 28
“ hand-----	Instrument (case) factory-----	5 68
“ hand-----	Iron mine-----	7 V5
“ hand-----	Ivory, shell, or bone work fac- tory.	5 68
“ hand-----	Lamp or lantern factory-----	5 36
“ hand-----	Laundry-----	5 97
“ hand-----	Lead or zinc mine or mill-----	7 V6
“ hand-----	Leather case factory-----	5 38
“ hand-----	Marble company-----	5 04
“ hand-----	Match factory or works-----	5 45
“ hand-----	Model factory-----	5 68
“ hand-----	Morocco factory-----	5 40
“ hand-----	Motor factory, works, or com- pany.	5 22
“ hand-----	Nail factory-----	5 28
“ hand-----	(Not specified metal industry)---	5 29
“ hand-----	(n. s.)-----	5 69
“ hand-----	Novelty factory or works-----	5 68
“ hand-----	Oil refinery or works-----	5 X7
“ hand-----	Oil yard-----	5 X7
“ hand-----	Pattern factory (except paper)---	5 68
“ hand-----	Plaster mill-----	5 03
“ hand-----	Pocketbook factory-----	5 38
“ hand-----	Printing or publishing office-----	4 49
“ hand-----	Quarry (any)-----	7 V9
“ hand-----	Radiator factory or company-----	5 28
“ hand-----	Railroad shop-----	5 25
“ hand-----	Roundhouse-----	5 77
“ hand-----	Salt block or mine-----	7 X0
“ hand-----	Salt factory, well, or works-----	7 X0
“ hand-----	Saw or planing mill-----	5 44
“ hand-----	Screw factory or works-----	5 28
“ hand-----	Sewing machine factory-----	5 28

OCCUPATION	INDUSTRY	Symbol
Machine hand	Shade roller factory	5 68
" hand	Sheet metal factory	5 35
" hand	Shipyard	5 26
" hand	Sporting goods factory	5 68
" hand	Stamping factory	5 35
" hand	Steam railroad	5 25
" hand	Stone quarry	7 V9
" hand	Street railroad	5 25
" hand	Tablet factory	5 46
" hand	Tailor shop	5 1V
" hand	Textile mill (n. s.)	5 59
" hand	Tube mill	5 24
" hand	Twine factory	5 57
" hand	Type foundry or shop	5 34
" hand	Valve company, factory, or works	5 3V
" hand	Welding company or shop	5 28
" hand	Woodworking factory (n. o. s.)	5 45
" hand or operator	Radio (speaker) factory	5 63
" helper	(Any. See "Machine hand" in same industry.)	
" helper	(Any mine or quarry)	7 Ind
" helper or man	Iron mine	7 V5
" inspector	Cotton mill	5 5V
" ironer	Laundry	5 97
" loader	Coal mine	7 V2
" loader	Shoe factory	7 39
" man	(Any mine or quarry)	7 Ind
" man	Box factory (wooden)	5 44
" man	Telephone company	5 79
" man	(See "Machine hand" in same industry.)	
" miner	(Any mine)	7 Ind
" mixer	Bakery	5 11
" molder	(Any iron or steel working factory.)	4 Ind
" molder	Brass factory or foundry	4 3V
" nailer	Rubber factory	7 65
" operator	(Any factory or mill except salt)	5 Ind
" operator	Advertising specialties or company.	5 68
" operator	Arsenal	5 28
" operator	Bag factory (n. s.)	5 69
" operator	Box factory (n. s.)	5 69
" operator	Bridge works	5 28
" operator	Buggy top factory	5 27
" operator	Carbon company	5 0V
" operator	Carpenter shop	5 45
" operator	Caster factory (n. s.)	5 69
" operator	Coal mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Machine operator-----	Construction or contracting com- pany.	5 X1
" operator-----	Curtain works (n. s.)-----	5 59
" operator-----	Dry goods factory-----	5 10
" operator-----	Electric works or company-----	5 63
" operator-----	Factory, mill, or shop (n. s.)-----	5 69
" operator-----	Featherbone factory-----	5 68
" operator-----	Food factory (n. e. c.)-----	5 19
" operator-----	Foundry (n. s.)-----	5 29
" operator-----	Fur factory-----	5 68
" operator-----	Furs or fur store-----	5 68
" operator-----	Garment factory (except suit, cloak, or overall).	5 10
" operator-----	Garment factory (n. s.)-----	5 10
" operator-----	Gear company, factory, or works-----	5 28
" operator-----	Gum factory-----	5 13
" operator-----	Lamp or lantern factory-----	5 36
" operator-----	Novelty factory or shop-----	5 68
" operator-----	(n. s.)-----	5 69
" operator-----	Paper goods factory-----	5 46
" operator-----	Railroad (shop)-----	5 25
" operator-----	Roller bearing factory-----	5 28
" operator-----	Sewing (n. s.)-----	5 69
" operator-----	Stamping company-----	5 35
" operator-----	Straw hat factory-----	5 66
" operator-----	Telegraph company-----	3 79
" operator-----	Time recorder-----	5 30
" operator-----	Umbrella factory-----	5 68
" operator-----	U. S. Army-----	5 93
" operator-----	Wholesale (dry goods) house-----	5 10
" presser-----	Shirt factory-----	5 09
" printer-----	Candy factory-----	5 13
" repairer-----	(Any factory)-----	4 Ind
" repairman-----	(Any factory)-----	4 Ind
" runner-----	(Any factory except salt)-----	5 Ind
" runner-----	(Any mine or quarry)-----	7 Ind
" setter-----	(Any)-----	4 Ind
" sewer-----	Shoe factory-----	5 39
" shop (n. s.)-----	Steel plant-----	5 24
" shop (n. s.)-----	(W)-----	5 28
" tailor-----	Furniture factory-----	7 42
" tender-----	(Any factory except salt)-----	5 Ind
" tender-----	(Any mine or quarry)-----	7 Ind
" tender-----	Nail factory-----	5 28
" tender-----	Paper box-board mill-----	5 47
" tender-----	Rag mill-----	5 47
" tender-----	Shipyard-----	5 26
" tender-----	Spool factory or mill-----	5 45
" tool dresser-----		4 Ind

OCCUPATION	INDUSTRY	Symbol
Machine tool repairer	(Any)	4 Ind
“ washer	Laundry	5 97
“ welder	Street railroad	5 78
“ whitener	Tannery	5 40
“ worker	Clock factory	5 30
“ worker	Glass factory	5 02
“ worker or work	(See “Machine hand” in same industry.)	
“ wringer	Cigar factory	5 00
Machinery mover		5 Ind
Machine-shop worker	(n. s.)	5 28
Machinist	(Any not listed in Army or Navy)	4 Ind
“	U. S. Army or Navy	4 93
Machinist's apprentice		5 Ind
“ helper	Harvester or implement factory	5 21
“ helper	Iron manufactory	5 28
“ helper	Log or lumber camp	7 V1
“ helper	Machine shop	5 28
“ helper	Navy yard	5 28
“ helper	(n. s.)	5 28
“ helper	Railroad (shop)	5 25
“ helper	(See “Helper” in same industry.)	
Mackintosh maker	Rubber factory	5 65
Magazine keeper	Powder mill or company	3 X3
“ writer		0 94
Magician		0 7V
Magistrate	(Any)	0 93
Magnetic doctor or healer		0 95
“ observer	(Government)	0 94
Magnetizer	Radio (speaker) factory	5 63
Magneto electrician	Airplane factory	4 28
“ man	Automobile garage	4 73
“ man	Automobile repair shop	4 23
Maid	Hotel or boarding house	8 9V
“	Railroad train	8 96
“ servant	(Except in hotel, restaurant, or boarding house).	8 96
Mail agent	Railroad	3 76
“ assorter		3 Ind
“ bag repairer		5 68
“ boy		3 Ind
“ carrier	(Any private company or interest.)	3 Ind
“ carrier	(U. S. or n. s.)	3 76
“ clerk	(Except railway mail clerk)	3 Ind
“ clerk	(Railway mail clerk)	3 76
“ clerk (enlisted)	U. S. Army or Navy	3 93
“ collector		3 76
“ contractor	(Government)	3 76
“ deliverer		3 76

OCCUPATION	INDUSTRY	Symbol
Mail dispatcher.....	U. S. mail or post office.....	3 76
“ distributor.....	.....	3 Ind
“ foreman.....	Railroad station or depot.....	4 77
“ handler.....	Railroad station.....	7 77
“ handler.....	Union depot or station.....	7 77
“ messenger.....	.....	3 76
“ porter.....	Railroad station.....	8 77
“ sorter.....	.....	3 Ind
“ transferrer.....	Railroad.....	5 77
“ weigher.....	U. S. Government.....	3 76
Mailer.....	.....	3 Ind
Mailing clerk.....	.....	3 Ind
Mailman.....	(Carrier).....	3 76
Mail-order business.....	(Dealer).....	2 91
“ clerk.....	(Any).....	3 Ind
Main frame man.....	Telephone company.....	5 79
Maintainer.....	Highway.....	7 71
“ (signal).....	Railroad.....	4 77
Maintenance engineer.....	.....	0 Ind
“ foreman.....	Airplanes.....	4 70
“ foreman.....	School ships.....	4 70
“ man.....	Automobile factory.....	4 22
“ man.....	Camera or kodak factory.....	4 68
“ man.....	Electric crane.....	4 99
“ man.....	Electric light or power plant.....	4 62
“ man (n. s.).....	Steam railroad.....	5 77
“ man.....	Telegraph company.....	4 79
“ supervisor.....	Telephone company.....	2 79
“ of way.....	Steam railroad.....	7 77
Maitre d'hôtel.....	.....	2 9V
Major.....	U. S. Army.....	2 93
“ general.....	U. S. Army.....	2 93
Maker.....	(Any jewelry article) (O or W).....	5 33
“.....	(Any musical instrument n. o. s.).....	5 68
“.....	(Any rubber article).....	5 65
“.....	Artificial flowers.....	5 68
“.....	Ax handles.....	5 45
“.....	Bail ties.....	5 28
“.....	Bandeaux.....	5 06
“.....	Barrels or tubs.....	4 45
“.....	Bed springs.....	5 28
“.....	Bird cages.....	5 28
“.....	Biscuits, cakes, crackers, etc.....	5 11
“.....	Blank books (W).....	5 46
“.....	Bobbins (wood).....	5 45
“.....	Boys' waists.....	5 10
“.....	Brass rods or rules (n. s.).....	5 3V
“.....	Brass tubes (n. s.).....	5 3V
“.....	Brassières.....	5 06

OCCUPATION	INDUSTRY	Symbol
Maker	Canes	5 45
"	Cards (W)	5 46
"	Cartridges	5 X3
"	Caskets or coffins (O or W)	5 42
"	Chandeliers (W)	5 36
"	Churns (wood)	5 45
"	Clothing (children's)	5 10
"	Coach lamps (W)	5 36
"	Cones, bakery	5 11
"	Corks	5 45
"	Corset steels	5 28
"	Cotton bags or sacks	5 59
"	Crossties	7 V1
"	Dental instruments (n. s.)	5 68
"	Drugs or medicines (W)	5 0V
"	Dusters (n. s.)	5 68
"	Dynamite	5 X3
"	Embroidery (n. s.)	5 56
"	Fancy articles	5 68
"	Fireworks (n. s.)	5 X3
"	Fur (n. s.)	5 68
"	Gas fixtures	5 36
"	Gold pens	5 32
"	Hair (factory n. s.)	5 68
"	Hat or cap materials	5 68
"	Hats (n. s.)	5 08
"	Infants' wear	5 10
"	Instrument cases	5 68
"	Iron railings (W)	5 28
"	Ivory buttons	5 61
"	Ladies' waists	5 10
"	Lamps or lanterns (W)	5 36
"	Lasts (n. s.)	5 45
"	Lead pencils	5 68
"	Lead pipe	5 34
"	Leather cases (n. s.)	5 38
"	Lounges or couches	5 42
"	Millinery	5 64
"	Neckties (any)	5 10
"	Neckwear (except collars)	5 10
"	Nuts	5 28
"	Organ rolls	5 43
"	Paper boxes (n. s.)	5 48
"	Pearl buttons	5 61
"	Pens (steel or n. s.)	5 28
"	Piano cases	4 43
"	Piano or organ actions	5 43
"	Picture frames	5 45
"	Pies or pretzels	5 11
"	Pistols	5 28

OCCUPATION	INDUSTRY	Symbol
Maker	Pocketbooks (n. s.)	5 38
"	Preserves	5 16
"	Purses (leather) (n. s.)	5 38
"	Razors	5 28
"	Regalia (W)	5 59
"	Rubber tires	5 65
"	Sample cards (W)	5 46
"	Sample cases (n. s.)	5 41
"	Satchels (n. s.)	5 41
"	Screens (wire)	5 28
"	Shears	5 28
"	Show cases (W)	5 42
"	Shuttles (n. s.)	5 45
"	Smoking pipes	5 68
"	Snaps	5 28
"	Spoons (iron)	5 28
"	Spring beds	5 28
"	Springs (wire)	5 28
"	Squibs (n. s.)	5 X3
"	Straw hats (n. s.)	5 66
"	Surgical instruments (n. s.)	5 68
"	Tables (W)	5 42
"	Tags (W)	5 46
"	Tin boxes (n. s.)	5 35
"	Tin buckets (n. s.)	5 35
"	Tin cans (n. s.)	5 35
"	Tin pails (n. s.)	5 35
"	Tin-foil	5 36
"	Tinware (n. s.)	5 35
" (any tool)	Tool factory	5 28
"	Torpedoes (n. s.)	5 X3
"	Toy caps	5 X3
"	Traveling bags (n. s.)	5 41
"	Valises (n. s.)	5 41
"	Wall paper (W)	5 46
"	Wallets (n. s.)	5 38
"	Watch cases (n. s.) (W)	5 30
"	Watch jewels	5 30
"	White goods	5 59
"	Wire fence (factory)	5 28
"	Wire goods	5 28
"	Wire mattresses	5 28
"	Wire nails	5 28
"	Wire screens	5 28
"	Wire springs	5 28
"	(Any not listed above)	5 Ind
" aprons	(Factory or n. s.)	5 10
" chewing gum	(W)	5 13
" cloth hats		5 10
" coats	Clothing factory or tailor shop	4 1V

OCCUPATION	INDUSTRY	Symbol
Maker coats	(n. s.)	4 1V
“ edges	Shoes	5 39
“ envelopes	(n. s.)	5 46
“ garments	(Factory or n. s.)	5 10
“ jackets	(Clothing factory or n. s.)	5 10
“ shoe stock	Shoe factory	5 39
“ underwear	(Factory or n. s.)	5 10
“ waists	(Factory or n. s.)	5 10
“ white goods	(Factory or n. s.)	5 59
Make-up hand or man	Printing office	4 49
Malster	Brewery	5 20
Man of all work	(n. s.)	7 99
Manager	(Any factory)	2 Ind
“	(Any mine or quarry)	2 Ind
“	(Any retail store. See “Merchant, dealer, etc.”).	
“	(Any State institution except charitable or penal institution).	2 93
“ (wholesale)	(Any store or article)	2 91
“	(Any wholesale store)	2 91
“	Abstract company	2 92
“	Accounting company or bureau	2 92
“	Addressing machine company	2 92
“	Adjustment company	2 92
“	Advertising agency	2 82
“	Advertising agency or company	2 82
“	Agency (n. s.)	2 92
“	Airport or flying field	2 70
“	Almshouse	2 95
“	American Store	2 91
“	Amusement park	2 7V
“	Amusements or amusement company.	2 7V
“ (agent)	Apartments, buildings, or houses	3 86
“	Appraisal company	2 92
“	Art gallery or institute	0 94
“	Art store	2 91
“	Auction house	3 90
“	Auditing company	2 92
“	Auditing department	3 99
“	Automobile accessories store	2 89
“	Automobile agency or sales company.	2 89
“	Automobile garage	2 73
“	Automobile greasing station	2 73
“	Automobile laundry	2 73
“	Automobile park	2 73
“	Automobile repair shop	2 23
“	Automobile sales company	2 89
“	Automobile school	0 94

OCCUPATION	INDUSTRY	Symbol
Manager-----	Automobile wrecking company---	2 23
"-----	Bank-----	2 83
"-----	Barber college-----	5 96
"-----	Barber shop-----	5 96
"-----	Base ball club or team-----	0 7V
"-----	Bath house-----	2 96
"-----	Battery company or station-----	2 23
"-----	Beauty parlor or shop-----	5 96
"-----	Berry yard-----	4 VV
"-----	Bicycle store-----	2 91
"-----	Bill posting company-----	2 82
"-----	Billiard hall-----	2 7V
"-----	Board of education-----	2 93
"-----	Board of trade-----	2 83
"-----	Boarding house-----	5 9V
"-----	Boat line or company-----	2 80
"-----	Bond company, department, or house.	2 83
"-----	Bonding company (any)-----	2 85
"-----	Bookstore-----	2 91
"-----	Bootblack parlor or stand-----	8 96
"-----	Bottling works-----	2 20
"-----	Bowling alley-----	2 7V
"-----	Brokerage or brokerage company-----	2 83
"-----	Broker's office (n. s.)-----	2 83
"-----	Building and loan association-----	2 83
"-----	Building company-----	2 X1
"-----	Building materials and supplies company.	2 91
"-----	Building (n. s.)-----	2 96
"-----	Bus line-----	2 8V
"-----	Business college-----	0 94
"-----	Butcher shop-----	2 91
"-----	Café-----	2 9V
"-----	Camp (n. s.)-----	2 7V
"-----	Campaigns-----	3 99
"-----	Candy or confectionery store-----	2 91
"-----	Carpet or rug store-----	2 91
"-----	Cartage company-----	2 8V
"-----	Casualty company-----	2 85
"-----	Chain store (n. s.)-----	2 91
"-----	Chamber of commerce-----	2 95
"-----	Chautauqua-----	2 7V
"-----	Chemical company or factory-----	2 0V
"-----	Cigar or tobacco store-----	2 91
"-----	Claim bureau or department-----	3 99
"-----	Cleaning and dyeing company-----	2 98
"-----	Clearing house-----	2 83
"-----	Clothing house or store-----	2 91

OCCUPATION	INDUSTRY	Symbol
Manager-----	Club-----	2 9V
"-----	Coal company or yard (dealer)---	2 91
"-----	Coal or wood yard-----	2 91
"-----	Coffee store-----	2 91
"-----	Cold storage plant or company---	2 88
"-----	Collection agency-----	3 92
"-----	Collection department-----	3 99
"-----	Commercial advertising agency---	2 82
"-----	Commissary (n. s.)-----	2 91
"-----	Commission agency or house-----	2 83
"-----	Community chest-----	0 94
"-----	Concession (n. s.)-----	2 91
"-----	Construction or contracting com- pany.	2 X1
"-----	Contractor (n. s.)-----	2 X1
"-----	Cooperative association (market- ing).	2 92
"-----	Corporation (n. s.)-----	2 99
"-----	Cotton exchange-----	2 83
"-----	Cotton gin-----	2 68
"-----	Cream or skimming station-----	2 12
"-----	Credit bureau, office, or company---	2 92
"-----	Crockery, glassware, or queens- ware store.	2 91
"-----	Dairy (retail depot)-----	2 91
"-----	Dance hall-----	2 7V
"-----	Decorator or decorating company---	2 X1
"-----	Delicatessen store-----	2 91
"-----	Delivery company, service, or system.	2 8V
"-----	Dental depot-----	2 91
"-----	Dental supply house-----	2 91
"-----	Department store-----	2 91
"-----	Detective agency-----	4 93
"-----	Dining room-----	5 9V
"-----	Discount company-----	2 83
"-----	Display company-----	2 82
"-----	Distributing company (n. s.)-----	2 91
"-----	Drapery department (store)-----	3 90
"-----	"Drive Yourself" renting agency---	2 8V
"-----	Drug store-----	2 91
"-----	(Dry) cleaning company-----	2 98
"-----	Dry goods store-----	2 91
"-----	Electric company (n. s.)-----	2 62
"-----	Electric light plant-----	2 62
"-----	Electric shop (n. s.)-----	2 63
"-----	Elevator (grain)-----	2 84
"-----	Employment agency-----	2 90
"-----	Engineering company-----	2 99
"-----	Engraving company (n. s.)-----	2 49

OCCUPATION	INDUSTRY	Symbol
Manager-----	Entertainments-----	2 7V
"-----	Estate-----	3 96
"-----	Exporting and importing-----	2 91
"-----	Exporting company, firm, or house-----	2 91
"-----	Express business (transfer)-----	2 8V
"-----	Express company-----	2 72
"-----	Farm bureau-----	2 92
"-----	Farm loan association-----	2 83
"-----	Farmers' cooperative company-----	2 92
"-----	(Farmers') equity exchange-----	2 92
"-----	Farmers' exchange-----	2 92
"-----	Farmers' union or association (n. s.).-----	2 92
"-----	Feed barn or stable-----	2 74
"-----	Feed yard-----	2 74
"-----	Filling station-----	2 89
"-----	Film company (n. s.)-----	2 92
"-----	Film exchange-----	2 92
"-----	Finance company-----	2 83
"-----	Fisheries-----	7 V0
"-----	Five and ten cent store-----	2 91
"-----	Florist store-----	2 91
"-----	Flour or feed store-----	2 91
"-----	Forwarding company-----	2 81
"-----	Foundry (any)-----	2 29
"-----	Freight forwarders-----	2 81
"-----	Fruit association-----	2 92
"-----	Fruit company (trade)-----	2 91
"-----	Fruit dispatch company-----	2 81
"-----	Fruit dryer-----	2 16
"-----	Fruit growers' association-----	2 92
"-----	Fruit (growers') exchange-----	2 92
"-----	Fruit store-----	2 91
"-----	Fur store-----	2 91
"-----	Furniture store or company-----	2 91
"-----	Garage-----	2 73
"-----	Gas fixtures store-----	2 91
"-----	Gas office-----	3 X5
"-----	Gasoline (filling) station-----	2 89
"-----	General store-----	2 91
"-----	Grain commission company-----	2 83
"-----	Grain elevator or company-----	2 84
"-----	Greenhouse-----	4 VV
"-----	Grocery store-----	2 91
"-----	Hardware business or store-----	2 91
"-----	Harness or saddlery store-----	2 91
"-----	Harvester company-----	2 21
"-----	Heater installation company-----	2 X1
"-----	Heating plant or company-----	2 68
"-----	Hospital-----	2 95

OCCUPATION	INDUSTRY	Symbol
Manager .....	Hotel supply or equipment com- pany.	2 91
" .....	Housing company or corporation.	2 86
" .....	Ice company (retail dealers) .....	2 91
" .....	Implement company (manufactur- ing).	2 21
" .....	Implement store .....	2 91
" .....	Import and export company .....	2 91
" .....	Information bureau .....	2 92
" .....	Inspection bureau .....	2 92
" .....	Insurance company (any) .....	2 85
" .....	Interior decorating company .....	2 X1
" .....	Investment company .....	2 83
" .....	Jewelry store .....	2 91
" .....	Jobbing company or house .....	2 91
" .....	Junk store .....	2 91
" .....	Laboratory (n. s.) .....	2 0V
" .....	Land company .....	2 86
" .....	Laundry .....	2 97
" .....	Leather company (manufactur- ing).	2 40
" .....	Leather store .....	2 91
" .....	Lecture bureau .....	2 7V
" .....	Library bureau .....	2 91
" .....	Light company or plant .....	2 62
" .....	Lighterage company .....	2 80
" .....	Liquor store .....	2 91
" .....	Lithograph company or office .....	2 49
" .....	Livery or feed stable .....	2 74
" .....	Loan company or office .....	2 83
" .....	Lodge or fraternal organization (any).	3 95
" .....	Lodging house .....	5 9V
" .....	Lumberyard .....	2 91
" .....	Lunch room or wagon .....	2 9V
" .....	Lyceum bureau .....	2 7V
" .....	Machine company (manufactur- ing).	2 28
" .....	Machine shop .....	2 28
" .....	Meat market .....	2 91
" .....	Medicine company .....	2 0V
" .....	Mercantile agency .....	2 92
" .....	Messenger company or service .....	2 81
" .....	Milk depot or station .....	2 91
" .....	Mill supply company .....	2 91
" .....	Millinery store .....	5 64
" .....	Mineral water springs or company	2 20
" .....	Mining company (any) .....	2 Ind
" .....	Motor (manufacturing) company .....	2 22
" .....	Motor (sales) company .....	2 89

OCCUPATION	INDUSTRY	Symbol
Manager-----	Motor service company-----	2 23
"-----	Motor trucking company-----	2 8V
"-----	Moving picture show-----	2 7V
"-----	Multigraphing company-----	2 92
"-----	Music store-----	2 91
"-----	News company (n. s.)-----	2 91
"-----	Newspaper-----	2 49
"-----	(n. s.)-----	2 99
"-----	Novelty store-----	2 91
"-----	Office building-----	2 86
"-----	Office (n. s.)-----	3 99
"-----	Oil field, well, or company-----	2 XV
"-----	Oil or gasoline filling station-----	2 89
"-----	Oil station-----	2 89
"-----	Oil (well) supply company-----	2 91
"-----	Optical company or store-----	2 91
"-----	Own business (n. s.)-----	2 92
"-----	Packing house-----	2 17
"-----	Paint company (manufacturing)-----	2 X6
"-----	Paint or wall paper store-----	2 91
"-----	Painting and decorating company-----	2 X1
"-----	Paper company (manufacturing)-----	2 47
"-----	Paper house or store-----	2 91
"-----	Park (amusement)-----	2 7V
"-----	Paving company (road or street)-----	2 71
"-----	Photograph gallery or studio-----	0 94
"-----	Piano company (manufacturing)-----	2 43
"-----	Piano (sales) company or store-----	2 91
"-----	Piano store-----	2 91
"-----	Pickle station-----	2 16
"-----	Picture show-----	2 7V
"-----	Pipe line-----	2 75
"-----	Plumbing shop or company-----	2 X1
"-----	Pool room-----	2 7V
"-----	Poor farm or house-----	2 95
"-----	Poultry farm or yard-----	4 VV
"-----	Poultry house (retail)-----	2 91
"-----	Premium parlor or store-----	2 91
"-----	Pressing company, club, or shop-----	2 98
"-----	Private estate or property-----	3 96
"-----	Produce company (retail)-----	2 91
"-----	Produce or provision store-----	2 91
"-----	Production (n. s.)-----	2 99
"-----	Protective association-----	3 95
"-----	Public service corporation-----	2 99
"-----	Public utilities-----	2 99
"-----	Publicity bureau or campaign-----	0 94
"-----	Publishing company or house-----	2 49
"-----	Race horses-----	5 7V
"-----	Race track-----	2 7V

OCCUPATION	INDUSTRY	Symbol
Manager	Radio broadcasting station	2 7V
"	Rag shop or store	2 91
"	Railroad (steam)	2 77
"	Railroad supplies	2 91
"	Ranch (farm)	4 VV
"	Rating agency	2 92
"	Real estate	2 86
"	Real estate or realty company	2 86
"	Reduction company, plant, or works.	2 0V
"	Rendering company, plant, or works.	2 X9
"	Repair shop	2 69
"	Research bureau, company, or department.	0 94
"	Resort	2 7V
"	Restaurant	2 9V
"	Rolling chairs	2 7V
"	Roofing company or concern	2 X1
"	Rooming house	5 9V
"	Safety deposit vault	2 83
"	Sales agency	3 90
"	Sales (any manufacturing company).	2 Ind
"	Sales company	2 92
"	Sales department (manufacturing)	2 Ind
"	Salesmen (n. s.)	2 99
"	Saloon	2 9V
"	Salt factory, well, or works	2 X0
"	Salvage company	2 92
"	Sanatorium	2 95
"	Sand or gravel company	2 V9
"	School	0 94
"	Service station (gasoline)	2 89
"	Service station (repairs)	2 23
"	Sewing machine company (manufacturing).	2 28
"	Ship chandlery	2 91
"	Shipping association	2 92
"	Shipping business or shipping company.	2 81
"	Shoe company (manufacturing)	2 39
"	Shoe repair shop	4 64
"	Shoe store	2 91
"	Shooting gallery	2 7V
"	Sign company	2 69
"	Skating rink	2 7V
"	Skimming station	2 12
"	Society or association	3 95
"	Spring water company	2 20

OCCUPATION	INDUSTRY	Symbol
Manager-----	Stationery store-----	2 91
"-----	Steam railroad-----	2 77
"-----	Stevedore company-----	2 80
"-----	Stock company (shares)-----	2 83
"-----	Stock farm or stock ranch-----	4 VV
"-----	Stock room-----	3 99
"-----	Stocks and bonds-----	2 83
"-----	Stockyards company-----	2 87
"-----	Storage battery company-----	2 23
"-----	Storage company or house-----	2 88
"-----	Store (n. s.)-----	2 91
"-----	Street railroad-----	2 78
"-----	Supply department or room-----	3 99
"-----	Supply house, store, or company-----	2 91
"-----	Surety company-----	2 85
"-----	Swimming pool-----	2 7V
"-----	Tailor shop-----	2 1V
"-----	Taxicab company-----	2 8V
"-----	Tea house or room-----	2 9V
"-----	Tea store-----	2 91
"-----	Teachers' agency-----	2 90
"-----	Teaming company-----	2 8V
(any)-----	Telegraph or telephone company-----	2 79
"-----	Theater-----	2 7V
"-----	Tin shop-----	2 35
"-----	Tire (sales) company-----	2 89
"-----	Title company-----	2 92
"-----	Tourist agency-----	3 81
"-----	Tourist camp (city or village)-----	2 93
"-----	Towing company-----	2 80
"-----	Tractor company (manufactur- ing).-----	2 28
"-----	(Trade company n. e. c.)-----	2 92
"-----	Trading stamp company-----	2 92
"-----	Traffic bureau (city)-----	2 93
"-----	Transportation company (n. s.)-----	2 81
"-----	Truck farm-----	4 VV
"-----	Truck or transfer company-----	2 8V
"-----	Trucking business-----	2 8V
"-----	Trust company-----	2 83
"-----	Typewriter exchange-----	2 91
"-----	Typewriter (sales) company-----	2 91
"-----	Viavi Company-----	2 0V
"-----	Vulcanizing company or shop-----	2 65
"-----	Wagon yard or shed-----	2 74
"-----	Warehouse-----	2 88
"-----	Water company or works-----	2 93
"-----	Welding company or shop-----	2 28
"-----	Well drilling company-----	2 X1
"-----	Window cleaning company-----	2 96

OCCUPATION	INDUSTRY	Symbol
Manager-----	Woman's exchange-----	2 91
"-----	Wrecking company-----	2 X1
"-----	(See "Manager or superintendent.")	
" advertising-----	(Except for advertising agency)---	3 Ind
" circulation-----	Newspaper-----	2 49
" delivery-----	(Any store. See "Merchant, dealer, etc.")	
" operator's training school.	Telephone company-----	3 79
" pay station department.	Telephone company-----	2 79
" service department.	(Any factory, mill, or shop)-----	2 Ind
" traffic inspection department.	Telephone company-----	2 79
" or superintendent--	(Any factory)-----	2 Ind
" or superintendent--	Building (construction)-----	2 X1
" or superintendent--	Cattle ranch-----	4 VV
" or superintendent--	Copper stamp mill-----	2 V3
" or superintendent--	Cranberry bog-----	4 VV
" or superintendent--	Dairy farm-----	4 VV
" or superintendent--	Electric light or power plant-----	2 62
" or superintendent--	Farm or plantation-----	4 VV
" or superintendent--	Fishing-----	7 V0
" or superintendent--	Fruit farm or ranch-----	4 VV
" or superintendent--	Garden or truck farm-----	4 VV
" or superintendent--	Gas wells-----	2 XV
" or superintendent--	Gold or silver stamp mill-----	2 V4
" or superintendent--	Hotel-----	2 9V
" or superintendent--	Log or lumber camp-----	2 V1
" or superintendent--	Lumber company (cutting)-----	2 V1
" or superintendent--	Lumber company (dealing)-----	2 91
" or superintendent--	Lumber company (sawing)-----	2 44
" or superintendent--	Marble or stone yard-----	2 04
" or superintendent--	Nursery-----	4 VV
" or superintendent--	Orchard-----	4 VV
" or superintendent--	Printing or publishing establishment.	2 49
" or superintendent--	Quartz mill-----	2 V4
" or superintendent--	Sawmill-----	2 44
" or superintendent--	Tannery-----	2 40
" or superintendent--	Turpentine farm-----	2 67
" or superintendent--	Vineyard-----	4 VV
Mandolin maker-----	(n. s.) (O or W)-----	5 68
Mandrel operator-----	Iron foundry or manufactory-----	5 28
Mandrel-----	Rubber tire factory-----	5 65
Manganese breaker-----	Bessemer converter-----	7 24
" heater-----	Bessemer converter-----	7 24
" man-----	Bessemer converter-----	7 24
" wheeler-----	Bessemer converter-----	7 24

OCCUPATION	INDUSTRY	Symbol
Mangle girl	Laundry	5 97
“ roller	Boiler works	5 28
“ tender	Cotton finishing mill	5 52
Mangle-roll hand	Boiler works	5 28
Mangler	(Any textile mill)	5 Ind
“	Laundry	5 97
Manhole stripper	Telephone company	7 79
Manicurist	(Any)	5 96
Manifest clerk or man		3 Ind
Manipulator	Steel or rolling mill	4 24
Mantle maker	(Gas mantles)	5 68
Mantuumaker	(n. s.)	5 64
Manual training teacher		0 94
Manufacturer	(Any article or factory) (E or O)	2 Ind
“ (maker) (W)	(Any article or factory)	2 Ind
“	Cigars (O or W)	2 00
“	Salt	2 X0
Manufacturer's agent		3 Ind
Manufacturing engineer	(E)	2 Ind
“ jeweler		2 33
Map maker	(Draftsman or n. s.)	0 99
“ maker	Printing or publishing company	0 49
Mapper	Insurance company or office	3 85
Marble cleaner	Marble or stone yard	5 04
“ cutter	Marble or stone yard	4 04
“ finisher	Marble or stone yard	4 04
“ polisher	Marble or stone yard	5 04
“ rubber	Marble or stone yard	5 04
“ setter		4 Ind
“ worker	Marble yard	5 04
Marbleizer	Stamping works	5 35
Marbler	Bookbindery	5 49
“	Printing or publishing company	5 49
Marine	(n. s.)	5 93
“	U. S. Navy or Marine Corps	5 93
“ corporal		5 93
“ (engine) draftsman		0 Ind
“ engineer	(Except technical engineers)	4 80
“ engineer	(Steam) railroad	4 80
“ engineer	(Technical engineer)	0 80
“ engineman	(Except in Navy)	4 80
“ fireman	(Except in Navy)	7 80
“ fitter	Shipyard	4 26
“ machinist		4 Ind
“ plumber		4 Ind
“ sergeant		5 93
“ steam fitter		4 Ind
“ superintendent		2 Ind
“ surveyor		0 Ind
Marinello girl or operator		5 96

OCCUPATION	INDUSTRY	Symbol
Mariner	(Except in Navy)	5 80
Marker	(Any store)	3 90
"	Automobile factory	4 22
"	Bar mill	5 24
"	Casket or coffin factory	5 42
"	Chair factory	5 42
"	Factory, mill, or shop (n. s.)	5 69
"	Goods (store)	3 90
"	Laundry	5 97
"	Log or lumber camp	7 V1
"	Tannery	7 40
"	Tube mill	5 24
"	Waist mill or shop	5 10
"	Woodworking factory (n. o. s.)	5 45
"	(Any not listed above)	5 Ind
Market boss	Stockyards	4 87
" gardener	(E or O)	1 VV
" grocer		2 91
" man	(Retail dealer)	2 91
" superintendent	(City)	2 93
Marquetry worker	Car or railroad shop	4 25
Marrow blower	Slaughter or packing house	5 17
Marshal	City, town, or village	4 93
"	(n. s.)	4 93
Marshmallow runner	Candy factory	5 13
Masher	(Any textile mill)	5 Ind
" or mash hand	Distillery	5 20
Mason	Brick or stone (except in Army or Navy).	4 Ind
"	Cement or concrete	4 X1
"	Contractor (O or W)	2 X1
"	Odd jobs	4 X1
" (enlisted)	U. S. Army or Navy	4 93
Mason's apprentice	(Brick or stone)	5 Ind
" attendant		7 X1
" helper		7 X1
" laborer		7 X1
" tender		7 X1
Masonry inspector	Steam railroad	4 77
Massage operator		0 95
Masseur or masseurist		0 95
Masseuse		0 95
Mast maker	Shipyard	4 26
Master	Boat, ship, or vessel (except in Navy).	2 80
"	Ferryboat	2 80
"	Tug or steam lighter	2 80
" brewer		5 20
" car builder	Car or railroad shop	4 25
" gunner	U. S. Army or Navy	5 93

OCCUPATION	INDUSTRY	Symbol
Master machinist-----	(Except in Army or Navy)-----	4 Ind
“ machinist-----	U. S. Army or Navy-----	4 93
“ marine-----	-----	2 80
“ mariner-----	-----	2 80
“ mechanic-----	(Except steam or street railroad, Army, or Navy).	4 Ind
“ mechanic-----	Steam railroad-----	2 77
“ mechanic-----	Street railroad-----	2 78
“ mechanic-----	U. S. Army or Navy-----	4 93
“ plumber-----	-----	4 Ind
“ in chancery-----	-----	0 93
Master-at-arms-----	Merchant marine-----	5 80
“-----	U. S. Navy-----	5 93
Match maker-----	Match factory-----	5 45
Matcher (ivory)-----	Action or piano factory-----	5 43
“-----	Box factory or shop-----	5 44
“-----	Carpet or rug mill-----	5 54
“-----	Clock or watch factory-----	5 30
“-----	Clothing factory (except suit, cloak, or overall).	5 10
“-----	Cotton mill-----	5 5V
“-----	Cutlery or knife works-----	5 28
“-----	Furniture factory-----	4 42
“-----	Glass factory-----	5 02
“-----	Heading factory or mill-----	5 45
“-----	Piano or organ factory-----	4 43
“-----	Rolling mill-----	4 24
“-----	Saw or planing mill-----	5 44
“-----	Sheet or steel mill-----	4 24
“-----	Shirt factory-----	5 09
“ (any)-----	Shoe factory-----	5 39
“-----	Silk mill-----	5 51
“-----	Tin-plate mill-----	4 24
“-----	Wooden box factory-----	5 44
“-----	Woodworking factory (n. o. s.)-----	5 45
Mate-----	Boat, ship, or vessel (except in Navy).	2 80
“-----	U. S. Navy-----	2 93
Mater-----	Rubber factory-----	5 65
“ or matcher-----	Hosiery or knitting mill-----	5 50
“ out (any)-----	Shoe factory-----	5 39
Material carrier-----	Car or railroad shop-----	7 25
“ carrier-----	Railroad-----	7 77
“ distributor-----	Railroad-----	7 77
“ engineer-----	-----	0 Ind
“ inspector-----	U. S. Navy-----	2 93
“ man-----	(Any factory)-----	3 Ind
“ man-----	(Any mine or quarry)-----	3 Ind
“ man-----	Railroad-----	3 77
Maternity nurse-----	-----	5 96

OCCUPATION	INDUSTRY	Symbol
Mathematician	(n. s.)	0 94
Matricer	Hat factory	5 08
Matron	(Any children's institution)	0 94
"	Hotel, club, or restaurant	5 9V
"	(n. e. c.)	5 Ind
Mattress maker	(Any semiskilled worker)	5 68
" weaver	(n. s.)	5 68
Mayor	City or town	2 93
Meal cook	Oil mill	5 68
" room hand	Distillery	5 20
" sacker	Oil mill	5 68
Measurer	(Any factory)	5 Ind
"	Coal mine	7 V2
"	Cotton finishing mill	5 52
"	Logs or lumber (mill)	5 44
"	Morocco factory	5 40
"	(n. s.)	5 99
"	Textile mill (n. s.)	5 59
"	Woodworking factory (n. o. s.)	5 45
Measuring clerk	Clothing factory (except suit, cloak, or overall).	5 10
" clerk	Suit, cloak, or overall factory	5 1V
Meat business	(Retail dealer)	2 91
" canner	Slaughter or packing house	5 17
" carrier	Slaughter or packing house	7 17
" carver	(Retail trade)	5 90
" carver	(Servant)	8 96
" chopper	(Retail trade)	5 90
" cooler	Slaughter or packing house	5 17
" curer	Slaughter or packing house	5 17
" cutter	(Any store)	5 90
" cutter	(Retail trade)	5 90
" cutter	Slaughter or packing house	5 17
" dealer	(Retail)	2 91
" dresser	Slaughter or packing house	5 17
" hanger	Slaughter or packing house	7 17
" inspector	(City)	2 93
" inspector	Slaughter or packing house	5 17
" inspector	(State)	2 93
" inspector	U. S. Government	2 93
" market	(Retail dealer)	2 91
" packer	Slaughter or packing house (W)	5 17
" passer	Slaughter or packing house	7 17
" pickler	Slaughter or packing house	5 17
" runner	Slaughter or packing house	7 17
" salter	Slaughter or packing house	5 17
" scraper	Slaughter or packing house	7 17
" server	Slaughter or packing house	5 17
" shop or store	(Retail dealer)	2 91
" shover	Slaughter or packing house	7 17

OCCUPATION	INDUSTRY	Symbol
Meat smoker-----	Slaughter or packing house-----	5 17
“ soaker-----	Slaughter or packing house-----	7 17
“ stirrer-----	Slaughter or packing house-----	5 17
“ stringer-----	Slaughter or packing house-----	7 17
“ stuffer-----	Slaughter or packing house-----	5 17
“ tosser-----	Slaughter or packing house-----	7 17
“ trimmer-----	Meat cannery-----	5 17
“ trimmer-----	Slaughter or packing house-----	5 17
“ washer-----	Slaughter or packing house-----	7 17
“ wiper-----	Slaughter or packing house-----	7 17
Mechanic-----	(Any except “Mechanic, dental,” and mechanic enlisted in Army or Navy).	4 Ind
“ -----	Dental-----	3 95
“ -----	Radio broadcasting station-----	4 6V
“ -----	U. S. Army or Navy-----	4 93
Mechanic’s helper-----	Airport or flying field-----	5 70
“ helper-----	(n. s.)-----	5 69
“ helper-----	Pipe line-----	5 75
“ helper-----	(See “Helper” in same industry.)	
Mechanical dentist-----	Laboratory-----	0 94
“ draftsman-----	-----	0 Ind
“ engineer-----	-----	0 Ind
“ expert-----	(Any)-----	4 Ind
“ inspector-----	-----	4 Ind
Mechanician-----	-----	4 Ind
Mechano-therapist-----	-----	0 95
Medal maker or worker-----	Medal shop-----	5 68
Mediator-----	(State or U. S.)-----	0 94
Medical director-----	-----	0 94
“ electrician-----	-----	0 95
“ examiner-----	(Any)-----	0 94
“ gymnast-----	-----	0 95
“ social worker-----	(Any)-----	0 94
“ specialist-----	-----	0 94
“ supervisor-----	-----	0 94
“ technician-----	U. S. Army or Navy-----	3 93
Medicine canvasser-----	-----	3 90
“ man-----	(n. o. s.)-----	0 95
Medium-----	-----	5 7V
Melter-----	Brass mill-----	7 3V
“ -----	Car or railroad shop-----	7 25
“ -----	Crucible furnace-----	7 24
“ -----	Electrical supply factory-----	7 63
“ -----	Foundry (any)-----	7 29
“ -----	Glass factory-----	5 02
“ -----	Gold or silver factory-----	7 32
“ -----	Jewelry factory-----	7 33
“ -----	Lead or zinc works-----	7 34
“ -----	Metal-working factory (n. s.)-----	7 29

OCCUPATION	INDUSTRY	Symbol
Melter (lard)-----	Slaughter or packing house-----	5 17
"-----	Steel mill-----	7 24
"-----	Watch (case) factory-----	7 30
Melter's helper-----	Open-hearth furnace-----	7 24
Member-----	Board of trade-----	2 83
"-----	Congress-----	2 93
"-----	Fire department-----	4 93
"-----	Legislature-----	2 93
"-----	Stock exchange-----	2 83
Mender-----	(Any factory)-----	5 Ind
"-----	Cloth (mill or factory n. s.)-----	5 59
"-----	Clothes (n. s.)-----	5 10
"-----	Dye works-----	5 52
"-----	Dyeing and cleaning shop-----	5 98
"-----	Gloves-----	5 07
"-----	Laundry-----	5 97
"-----	Plush mill (carpet)-----	5 54
"-----	Shoes (not in factory)-----	4 64
"-----	Stocking factory-----	5 50
"-----	Straw hat factory-----	5 66
"-----	Textile mill (n. s.)-----	5 59
"-----	Underwear factory-----	5 10
" clothes-----	Clothing factory (except suit, cloak, or overall).-----	5 10
" scraper-----	Tin or terne plate mill-----	5 24
Men's furnisher-----	(Retail dealer)-----	2 91
Mental healer-----	-----	0 95
Mercantile business-----	(n. s.)-----	2 91
" reporter-----	-----	3 Ind
Mercerizer-----	Bleachery-----	5 52
"-----	Cotton finishing mill-----	5 52
"-----	Cotton mill-----	5 5V
"-----	Dyeing and finishing mill-----	5 52
"-----	Rayon factory-----	5 X8
Merchandise broker-----	-----	2 83
" manager-----	(Any store. See "Merchant, dealer, etc.")-----	-----
Merchant (wholesale)-----	(Any store or article)-----	2 91
"-----	Billiard parlor-----	2 7V
"-----	Commission-----	2 83
"-----	Manufacturer or manufacturing (E).-----	2 69
" marine-----	U. S.-----	5 80
" miller-----	(Flour) (O or W)-----	4 15
" policeman-----	-----	4 90
" tailor-----	(E)-----	2 1V
" or dealer-----	Marble and granite-----	2 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Adding or computing machines...	2 91
"	Addressing machines.....	2 91
"	Advertising novelties.....	2 91
"	Agricultural implements.....	2 91
"	Antiques.....	2 91
"	Art store or artists' materials.....	2 91
"	Athletic goods.....	2 91
"	Automobile accessories or sup- plies.	2 89
"	Automobile tires.....	2 89
"	Automobiles.....	2 89
"	Bakers' and confectioners' sup- plies.	2 91
"	Bakery.....	2 91
"	Barbers' supplies.....	2 91
"	Barrels and casks.....	2 91
"	Battery store.....	2 89
"	Bazaar.....	2 91
"	Beef or pork.....	2 91
"	Beer.....	2 91
"	Bicycles.....	2 91
"	Birds and pets.....	2 91
"	Books.....	2 91
"	Boots and shoes.....	2 91
"	Bottles.....	2 91
"	Bread.....	2 91
"	Builders' materials and supplies.....	2 91
"	Butcher shop or store.....	2 91
"	Butter and eggs.....	2 91
"	Candy or confectionery.....	2 91
"	Candy stand (huckster).....	2 91
"	Carpets or rugs.....	2 91
"	Cash registers.....	2 91
"	Cattle.....	2 91
"	Charcoal.....	2 91
"	Cheese.....	2 91
"	Chickens.....	2 91
"	Chinaware.....	2 91
"	Chinese goods.....	2 91
"	Cider.....	2 91
"	Cigars or tobacco.....	2 91
"	Cloaks.....	2 91
"	Clothing.....	2 91
"	Coal.....	2 91
"	Coffee or tea.....	2 91
"	Copperware.....	2 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Cork.....	2 91
"	Corn, oats, or wheat.....	2 91
"	Corsets.....	2 91
"	Cotton.....	2 91
"	Country store.....	2 91
"	Crackers.....	2 91
"	Crockery.....	2 91
"	Curios.....	2 91
"	Cutlery.....	2 91
"	Dairy produce.....	2 91
"	Dairy (retail).....	2 91
"	Delicacies or delicatessen store.....	2 91
"	Department store.....	2 91
"	Dress goods.....	2 91
"	Dress trimmings.....	2 91
"	Drugs.....	2 91
"	Dry goods store.....	2 91
"	Eggs.....	2 91
"	Electrical fixtures.....	2 91
"	Electrical goods or supplies.....	2 91
"	Fancy goods.....	2 91
"	Fats.....	2 91
"	Feathers.....	2 91
"	Feed and grain.....	2 91
"	Fertilizers.....	2 91
"	Fish.....	2 91
"	Fishing tackle.....	2 91
"	Five and ten cent store.....	2 91
"	Florist.....	2 91
"	Flour or feed.....	2 91
"	Flowers.....	2 91
"	Fruit.....	2 91
"	Fuel and feed.....	2 91
"	Furnaces and boilers.....	2 91
"	Furnishing goods (men's).....	2 91
"	Furniture.....	2 91
"	Furs.....	2 91
"	Gas fixtures.....	2 91
"	Gasoline.....	2 89
"	General merchandise or store.....	2 91
"	Gift shop.....	2 91
"	Glassware.....	2 91
"	Gloves.....	2 91
"	Grain.....	2 91
"	Groceries.....	2 91
"	Haberdashery.....	2 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Hair or hair goods.....	2 91
"	Hardware.....	2 91
"	Harness or saddlery.....	2 91
"	Hats.....	2 91
"	Hay.....	2 91
"	Hides.....	2 91
"	Hops.....	2 91
"	Horses.....	2 91
"	Hosiery.....	2 91
"	House furnishings.....	2 91
"	Ice.....	2 91
"	Implements.....	2 91
"	Installment.....	2 91
"	Ironware.....	2 91
"	Jewelry.....	2 91
"	Junk.....	2 91
"	Ladies' clothing or furnishings.....	2 91
"	Lamps or lanterns.....	2 91
"	Leather.....	2 91
"	Leather goods or novelties.....	2 91
"	Lighting fixtures.....	2 91
"	Lime, cement, or plaster.....	2 91
"	Linen.....	2 91
"	Liquors.....	2 91
"	Livestock.....	2 91
"	Lumber.....	2 91
"	Machinery.....	2 91
"	Mail order.....	2 91
"	Mattresses and bedding.....	2 91
"	Meat market.....	2 91
"	Meat or meat store.....	2 91
"	Medicines.....	2 91
"	Men's furnishing goods.....	2 91
"	Milk.....	2 91
"	Millinery.....	5 64
"	Mineral water.....	2 91
"	Monuments.....	2 91
"	Motorcycles.....	2 91
"	Music store.....	2 91
"	Musical instruments.....	2 91
"	Naval stores.....	2 91
"	Neckwear.....	2 91
"	News stand or store.....	2 91
"	(Newsdealer).....	2 91
"	Notions.....	2 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Novelties.....	2 91
"	n. s.....	2 91
"	Office fixtures.....	2 91
"	Oil (not gasoline).....	2 91
"	Optical goods.....	2 91
"	Oriental goods.....	2 91
"	Own business or store.....	2 91
"	Oysters.....	2 91
"	Paint.....	2 91
"	Patent medicines.....	2 91
"	Peanut or popcorn stand.....	2 91
"	Perfumery.....	2 91
"	Photographic instruments and supplies.....	2 91
"	Pianos or organs.....	2 91
"	Pickles.....	2 91
"	Pictures.....	2 91
"	Plumbers' supplies.....	2 91
"	Potatoes.....	2 91
"	Poultry.....	2 91
"	Produce or provisions.....	2 91
"	Queensware.....	2 91
"	Racket store.....	2 91
"	Radios.....	2 91
"	Rags.....	2 91
"	Retail (or own) store.....	2 91
"	Rubber or rubber goods.....	2 91
"	Salt.....	2 91
"	Sawmills.....	2 91
"	School supplies.....	2 91
"	Scientific instruments.....	2 91
"	Sea food and game.....	2 91
"	Secondhand furniture.....	2 91
"	Secondhand store (ex. furniture).....	2 91
"	Seed store.....	2 91
"	Seltzer.....	2 91
"	Sewing machines.....	2 91
"	Sheet metal.....	2 91
"	Shoes.....	2 91
"	Silk.....	2 91
"	Silverware.....	2 91
"	Soda or soda-water stand.....	2 91
"	Soft drinks.....	2 91
"	Spice.....	2 91
"	Sponges.....	2 91
"	Sporting goods.....	2 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Stationery-----	2 91
"-----	Store or merchandise not specified.	2 91
"-----	Stoves-----	2 91
"-----	Sugar-----	2 91
"-----	Surgical instruments-----	2 91
"-----	Tailors' trimmings and supplies-----	2 91
"-----	Tea (and coffee)-----	2 91
"-----	Timber-----	2 91
"-----	Tinware-----	2 91
"-----	Tires (rubber)-----	2 89
"-----	Toys-----	2 91
"-----	Trimmings-----	2 91
"-----	Typewriters and typewriter supplies.	2 91
"-----	Umbrellas-----	2 91
"-----	Vanity or variety store-----	2 91
"-----	Vegetables-----	2 91
"-----	Wagons or carriages-----	2 91
"-----	Wall paper-----	2 91
"-----	Waters (mineral, spring, and table)	2 91
"-----	Wire goods-----	2 91
"-----	Wood-----	2 91
"-----	Wool-----	2 91
"-----	Woolens-----	2 91
"-----	(Any specified store or merchandise not listed above.)	2 91
Merrower-----	Knitting mill-----	5 50
Mess attendant-----	(n. s.)-----	8 93
" attendant-----	U. S. Army or Navy-----	8 93
" boy or attendant---	Boat, ship, or vessel (except in Navy).	8 80
Messenger-----	(Any except A. D. T., express, or telegraph messenger.)	3 Ind
"-----	(Any telegraph company)-----	3 79
"-----	A. D. T.-----	3 79
"-----	District-----	3 99
"-----	Express (n. s.)-----	3 72
"-----	Hotel-----	3 9V
"-----	Postal Telegraph-----	3 79
"-----	Telegraph office-----	3 79
"-----	Telephone company or office-----	3 79
" express-----	Steam railroad-----	3 72
Messman-----	Boat, ship, or vessel (except in Navy.)	8 80
Metal annealer-----	-----	4 Ind
-----	-----	-----

OCCUPATION	INDUSTRY	Symbol
Metal buffer		5 Ind
" bumper	Airplane factory	5 28
" bumper	Automobile factory	5 22
" burnisher		5 Ind
" ceiling hanger		4 Ind
" dealer		2 91
" drawer	Smelter	7 29
" filer	(Any)	5 Ind
" finisher (n. s.)	(Any metal-working factory)	5 Ind
" grinder		5 Ind
" handler	Printing office	7 49
" hardener		4 Ind
" heater	(n. s.)	7 29
" lather	(Buildings or building construction.)	5 X1
" loader	Bessemer converter	7 24
" man	Steel mill	5 24
" miner	(n. s.)	7 V8
" mixer	(Not specified metal industry)	7 29
" mixer	(n. s.)	7 29
" mixer	Printing office	5 49
" mixer	Steel mill	7 24
" pattern maker	(O or W)	4 Ind
" plater	(n. s.)	5 29
" polisher		5 Ind
" refiner	Iron or steel mill	5 24
" roofer		4 X1
" solderer	(n. s.)	5 29
" spinner		5 Ind
" spinner	Airplane factory	5 28
" spinner	(n. s.)	5 29
" spinner	Sheet metal factory or work	5 35
" stamper	(n. s.)	5 29
" temperer		4 Ind
" tester		4 Ind
" treater		4 Ind
" weather stripper		5 X1
" wheeler	Bessemer converter	7 24
" wheeler	Steel mill	7 24
" worker	Airport or flying field	5 70
" worker (n. s.)	Automobile factory	5 22
" worker	Brass factory or foundry	5 3V
" worker	Building (construction)	4 X1
" worker	Construction company or contractor.	4 X1
" worker	Cornice company or shop	4 35
" worker	Factory (or n. s.)	5 29
" worker	Furniture factory	5 42
" worker	Hardware store	4 X1
" worker (n. s.)	Houses	5 X1

OCCUPATION	INDUSTRY	Symbol
Metal worker-----	Iron foundry or manufactory-----	5 28
“ worker-----	Metal factory, shop, or works (n. s.)-----	5 29
“ worker-----	Navy yard-----	5 28
“ worker-----	Own business or own shop (O)---	4 64
“ worker-----	Plumbing (shop)-----	4 X1
“ worker-----	Railroad-----	4 77
“ worker-----	Roofing (company)-----	4 X1
“ worker-----	Shop (n. s.)-----	5 29
“ worker-----	Stove factory or works-----	5 28
“ worker-----	Tin shop-----	4 35
“ worker-----	Tinware or enamelware factory---	5 35
“ worker (n. s.)-----	(Any factory not listed above)---	5 Ind
Metallic lather-----	(Building)-----	5 X1
Metallurgical engineer-----	-----	0 Ind
Metallurgist-----	(Any)-----	0 Ind
Metaphysician-----	-----	0 94
Meteorologist-----	-----	0 94
Meter engineer-----	Electric company-----	0 62
“ inspector-----	City-----	5 93
“ inspector-----	Electric light or power company--	5 62
“ inspector-----	Water company-----	5 93
“ installer-----	Electric light or power plant-----	5 62
“ installer-----	Gas company-----	5 X5
“ maker-----	Electrical works-----	5 63
“ maker-----	Gas works or company-----	5 X5
“ maker-----	Meter factory or works-----	5 28
“ maker-----	(n. s.)-----	5 28
“ man-----	Electric light or power company--	5 62
“ man-----	Gas works-----	5 X5
“ man-----	Water department, works, or com- pany-----	3 93
“ reader-----	(City or n. s.)-----	3 93
“ reader-----	Electric light or power plant-----	3 62
“ reader-----	Gas works or company-----	3 X5
“ reader-----	Water department, works, or com- pany-----	3 93
“ repairer-----	Electric light or power plant-----	5 62
“ repairer-----	Gas company-----	5 X5
“ repairer-----	Water department, works, or com- pany-----	5 93
“ setter-----	Gas works-----	5 X5
“ tester-----	Electric light or power company--	5 62
“ tester-----	Electric works or company-----	5 63
“ tester-----	Gas works or company-----	5 X5
“ worker-----	Electrical supply factory-----	5 63
Mica paster-----	(n. s.)-----	5 68
“ splitter-----	Electrical works-----	5 63
“ splitter-----	(n. s.)-----	5 68
“ worker-----	(Any semiskilled worker)-----	5 68

OCCUPATION	INDUSTRY	Symbol
Mica worker	Electrical supply factory	5 63
Microscopist		0 94
Middle-alley man	Woolen or worsted mill	5 53
Midshipman	Navy	5 93
Midwife	(Any)	5 96
Military instructor	(Unless Army officer)	0 94
Milk agent	Railroad	3 77
“ business	(Retail dealer)	2 91
“ condenser	Condensed milk factory (or n. s.)	5 12
“ dealer or seller	(Retail dealer)	2 91
“ handler	Railroad	7 77
“ inspector	(City)	2 93
“ messenger	Railroad	5 77
“ tester	Dairy farm	3 92
“ tester	Farm or dairy association	3 92
Milker	Dairy farm (W)	6 VV
Milkmaid	Dairy farm (W)	6 VV
Milkman	Creamery	5 12
“	Dairy farm proprietor (E or O)	1 VV
“	Dairy farm (W)	6 VV
“	(Deliverer)	5 90
“	(Retail dealer)	2 91
Mill craneman		4 Ind
“ hand	Factory, mill, or shop (n. s.)	5 69
“ hand	Flour or grain mill	5 15
“ hand	(n. s.)	5 69
“ hand	Wagon or carriage factory	5 27
“ hand	(Any not listed above)	5 Ind
“ hand or man	Railroad shop	5 25
“ hand or man	Saw or planing mill	5 44
“ hand or worker	Automobile factory	5 22
“ laborer	Tube mill	7 24
“ runner	Copper mine or mill	7 V3
“ stocker	Sheet or steel mill	7 24
“ stuffer	Tannery	5 40
“ supply dealer		2 91
“ work or worker		5 Ind
Miller	(Any chemical or drug factory)	5 0V
“	(Any food factory except flour, grain, or feed mill, and sugar factory or refinery.)	4 19
“	Automobile factory	5 22
“	Brewery or malting plant	5 20
“	Cement or gypsum mill	5 03
“	Chopping mill (O or W)	4 15
“	Custom mill (O or W)	4 15
“	Distillery	5 20
“	Drug factory	5 0V
“	Elevator	4 15
“	Fertilizer factory	5 X4

OCCUPATION	INDUSTRY	Symbol
Miller	(Flour) (any)	4 15
"	Flour mill	4 15
"	Grain or feed mill	4 15
"	Gristmill	4 15
"	Iron foundry or manufactory	5 28
"	Machine shop	5 28
"	Merchant mill (O or W)	4 15
"	Milling company (O or W)	4 15
"	(n. s.)	5 69
"	Own mill	4 15
"	Paint factory	5 X6
"	Plaster mill	5 03
"	Rice mill	4 19
"	Roller mill	4 15
"	Rubber factory	5 65
"	Salt factory, well, or works	7 X0
"	Sawmill (O or W)	4 44
"	Sugar factory or refinery	5 18
"	U. S. Armory	5 28
" or millman	Tannery	5 40
Milliner	(n. s.)	5 64
Milliner's apprentice		5 64
Millinery business	(n. s.)	5 64
" dealer		5 64
" and dressmaking	(n. s.)	5 64
Milling (machine hand)	(Any)	5 Ind
" machine operator	(Any)	5 Ind
" machine tender	Iron manufactory	5 28
Millman	Cement mill	5 03
"	Concentrator (copper)	7 V3
"	Copper mine or mill	7 V3
"	Factory or shop (n. s.)	5 69
"	Gold or silver mine or mill	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine or mill	7 V6
"	Lime mill	5 03
"	Lumber company	5 44
"	Lumberyard	5 44
"	Quartz mill	7 V4
"	Railroad (shops)	5 25
"	Rubber factory	5 65
"	Slate (mill)	5 04
"	Slate quarry	5 04
"	Stamp mill (gold or silver)	7 V4
"	Steel mill (W)	5 24
Millwright	(Any not enlisted in Army or Navy.)	4 Ind
"	U. S. Army or Navy	4 93
Millwright's apprentice		5 Ind
" helper	(n. s.)	5 28

OCCUPATION	INDUSTRY	Symbol
Mimeograph operator		3 Ind
Mind reader		5 7V
Minder cows	(NP)	6 VV
" cows	(W)	6 VV
Mine draftsman		0 Ind
" examiner	(Any mine or quarry)	4 Ind
" examiner	(State)	2 93
" expert	(Any mine)	0 Ind
" inspector	(State)	2 93
" laborer	Mine (n. s.)	7 V8
" promotor		2 83
" rescuer	(U. S.)	5 93
" sampler	(See "Sampler.")	
" surveyor		0 Ind
Miner	(Any mine)	7 Ind
"	(Any mine n. e. c.)	7 V7
"	Brick yard or plant	7 01
"	Chrome mines	7 V7
"	Clay, gravel, or gypsum	7 V9
"	Fuller's earth	7 V9
"	(n. s.)	7 V8
"	Oil or petroleum	7 XV
"	Placer mine	7 V4
"	Plaster mine or mill	7 V7
"	Quarry (any)	7 V9
"	Salt	7 X0
"	Sand, slate, or stone	7 V9
" outside	Coal mine	7 V2
" or laborer	Asbestos mine	7 V7
" or laborer	Asphalt mine	7 V7
" or laborer	Barytes mine	7 V7
" or laborer	Bauxite mine	7 V7
" or laborer	Borax mine	7 V7
" or laborer	Chloride mine	7 V7
" or laborer	Cinnabar mine	7 V7
" or laborer	Emery mine	7 V7
" or laborer	Garnet mine	7 V7
" or laborer	Graphite mine	7 V7
" or laborer	Jade mine	7 V7
" or laborer	Manganese mine	7 V7
" or laborer	Mica mine	7 V7
" or laborer	Ochre mine	7 V7
" or laborer	Paint ore mine	7 V7
" or laborer	Phosphate mine	7 V7
" or laborer	Quicksilver mine	7 V7
" or laborer	Sapphire mine	7 V7
" or laborer	Silica mine	7 V7
" or laborer	Spar mine	7 V7
" or laborer	Sulphur mine	7 V7
" or laborer	Talcum mine	7 V7

OCCUPATION	INDUSTRY	Symbol
Miner or laborer	Tiff mine	7 V6
“ or laborer	Tin mine	7 V7
“ or laborer	Tungsten mine	7 V7
“ or laborer	Turquoise mine	7 V7
Miner's helper		7 Ind
“ helper	Coal mine	7 V2
“ helper	Copper mine	7 V3
“ helper	Gold or silver mine	7 V4
“ helper	Iron mine	7 V5
“ helper	Lead or zinc mine	7 V6
“ laborer	Coal mine	7 V2
Mineral surveyor	(Any mine)	0 Ind
“ water maker	(n. s.) (W)	5 20
Mineralogist		0 94
Mining broker		2 83
“ captain	(Any mine)	4 Ind
“ engineer	(Any)	0 Ind
“ speculator		2 83
Minister		0 94
Minstrel		0 7V
Mirror maker or plater	(W)	5 68
Mission worker		0 95
Missionary		0 95
Miter sawyer	(Any woodworking factory)	4 Ind
Mitering machine operator.	Saw or planing mill	5 44
Mixer	(Any chemical or drug factory)	5 0V
“	Artificial stone factory	5 03
“	Bakery	5 11
“	Brick, tile, or terra-cotta factory	5 01
“	Candy factory	5 13
“	Carpet or rug mill	7 54
“	Cartridge factory	5 X3
“	Cement or concrete (n. s.)	7 X1
“	Cement or concrete works	5 03
“	Cement or gypsum mill	5 03
“	Cigar or tobacco factory	5 00
“	Cotton mill	7 5V
“	Dyeing and finishing mill	5 52
“	Factory, mill, or shop (n. s.)	5 69
“	Fertilizer factory	5 X4
“	Flour or grain mill	5 15
“	Foundry (n. s.)	7 29
“	Glass factory	5 02
“	Hat factory	5 08
“	Hemp or jute mill	5 55
“	Ice cream factory	5 19
“	Iron foundry	7 28
“	Lead or zinc factory	7 34
“	Lead or zinc smelter or works	7 34

OCCUPATION	INDUSTRY	Symbol
Mixer	Lime mill	5 03
"	Linen mill	5 55
"	Mortar (mason's helper)	7 X1
"	Oil refinery	5 X7
"	Paint factory	5 X6
"	Paper or pulp mill	5 47
"	Plaster mill	5 03
"	Pottery	5 05
"	Powder mill or works	5 X3
"	Rayon factory	5 X8
"	Rubber factory	5 65
"	Slaughter or packing house	5 17
"	Soap factory	5 X9
"	Steel mill	7 24
"	Sugar factory or refinery	5 18
"	Woolen or worsted mill	5 53
" craneman		4 Ind
" laborer	Open-hearth furnace	7 24
" lever-man	Bessemer converter	5 24
" man	Bessemer converter	5 24
" man	Blast furnace	5 24
" man	Open-hearth furnace	5 24
" slagman	Bessemer converter	7 24
Mixing-house engineer	Bessemer converter	4 24
Mixing-picker tender	Woolen or worsted mill	5 53
Model	(Except for artist, painter, sculptor, etc.)	5 90
"	(For artist, painter, sculptor, etc.)	5 95
" maker		4 Ind
Modeler	(Artist)	0 94
"	Brick, tile, or terra-cotta factory	5 01
"	Plaster or stucco work (buildings)	4 X1
"	Suit, cloak, or overall factory	5 1V
Modiste	(Not in factory)	5 64
Mohel		0 94
Mold blower	Glass factory or works	4 02
" boy	Glass factory	5 02
" capper	Bessemer converter	7 24
" capper	Open-hearth furnace	7 24
" cleaner	Bessemer converter	7 24
" cleaner	Glass factory or works	7 02
" holder	Glass factory	5 02
" maker	Glass factory	5 02
" maker	Pottery	5 05
" maker	Steel mill	4 24
" runner	Pottery	7 05
" sander	Brickyard	7 01
" sander	Steel mill	5 24
" shaker	Bessemer converter	7 24
" washer	Bessemer converter	7 24

OCCUPATION	INDUSTRY	Symbol
Mold-car pusher	Bessemer converter	5 24
Molder (except metal)	Automobile factory	5 22
"	Laundry	5 97
" or moulder	(Any chemical factory)	5 0V
" or moulder	(Any iron article)	4 Ind
" or moulder (metal)	(Any iron or steel working factory.)	4 Ind
" or moulder (metal)	(Any n. e. c.)	4 36
" or moulder	(Any not otherwise specified)	5 Ind
" or moulder	Aluminum factory or works	4 36
" or moulder	Artificial stone factory	5 03
" or moulder	Battery company, factory, or shop	4 63
" or moulder	Bells	4 3V
" or moulder	Boiler factory or shop	4 28
" or moulder	Brake shoe factory	4 28
" or moulder	Brass factory or foundry	4 3V
" or moulder	Brick, tile, or terra-cotta factory	5 01
" or moulder	Brittania factory	4 36
" or moulder	Bronze	4 3V
" or moulder	Building (n. s.)	5 X1
" or moulder	Butter or cheese factory	5 12
" or moulder	Butterine or oleomargarine factory.	5 19
" or moulder	Button factory	5 61
" or moulder	Candy factory	5 13
" or moulder	Car or railroad shop	4 25
" or moulder	Car wheel factory	4 25
" or moulder	Cartridge factory	5 X3
" or moulder	Casting factory or works	4 29
" or moulder	Cement or gypsum factory	5 03
" or moulder	Chocolate or cocoa factory	5 19
" or moulder	Cigar or tobacco factory	5 00
" or moulder	Clay works	5 05
" or moulder	Clock factory	4 30
" or moulder	Construction company	5 X1
" or moulder	Copper factory	4 31
" or moulder	Corset factory	5 06
" or moulder	Counter shop	5 39
" or moulder	Electrical supply factory	4 63
" or moulder	Electrotyping	4 49
" or moulder	Emery wheel works	5 68
" or moulder	Engineering company	4 99
" or moulder	Factory, mill, or shop (n. s.)	5 69
" or moulder	Fan factory	4 28
" or moulder	Food factory (n. e. c.)	5 19
" or moulder	Foundry (iron)	4 28
" or moulder	Foundry (n. s.)	4 29
" or moulder	Furniture factory	5 42
" or moulder	Glass factory	5 02
" or moulder	Gold or silver (factory)	4 32

OCCUPATION	INDUSTRY	Symbol
Molder or moulder	Hat factory (felt)	5 08
" or moulder	Ice cream factory	5 19
" or moulder	Iron foundry	4 28
" or moulder	Iron molder	4 28
" or moulder	Iron or steel	4 28
" or moulder	Jewelry factory	4 33
" or moulder	Lead factory or foundry	4 34
" or moulder	Linseed-oil works	5 68
" or moulder	Lubricator factory or works	4 3V
" or moulder	Lumber mill or yard	5 44
" or moulder	Machine or machinery (n. s.)	4 28
" or moulder	Machine shop	4 28
" or moulder	Marble or stone yard	5 04
" or moulder	Metal (n. s.)	4 29
" or moulder	Molding foundry, shop, or works	4 29
" or moulder	Navy yard	4 28
" or moulder	(n. s.)	4 29
" or moulder	Paper or pulp mill	5 47
" or moulder	Piano or organ factory	5 43
" or moulder	Picture frames (wood)	5 45
" or moulder	Pipe works	4 28
" or moulder	Plumbing supplies	4 28
" or moulder	Pottery	5 05
" or moulder (electro-type).	Printing or publishing company	4 49
" or moulder	Radiator factory, works, or company.	4 28
" or moulder	Railroad foundry or shops	4 25
" or moulder	Rubber factory	5 65
" or moulder	Sanitary company, factory, or works.	4 28
" or moulder	Saw or planing mill	5 44
" or moulder	Shipyard	4 26
" or moulder (any)	Shoe factory	5 39
" or moulder	Skein foundry	4 28
" or moulder	Soap factory	5 X9
" or moulder	(Steam) pump factory or works	4 28
" or moulder	Steam railroad	4 77
" or moulder	Stove factory, foundry, or works	4 28
" or moulder	Straw factory	5 66
" or moulder	Straw hats	5 66
" or moulder	Street railroad	4 78
" or moulder	Sugar factory or refinery	5 18
" or moulder	Tin-plate mill	4 24
" or moulder	Tinware factory	4 35
" or moulder	Type	4 34
" or moulder	Valve factory or works	4 3V
" or moulder	Wagon or carriage factory	4 27
" or moulder	Watch factory	4 30
" or moulder	Wooden box factory	5 44

OCCUPATION	INDUSTRY	Symbol
Molder or moulder-----	Woodworking factory (n. o. s.)---	5 45
“ or moulder mold- ings.	Woodworking shop-----	5 45
Molder's apprentice-----	-----	5 Ind
“ helper-----	Iron foundry-----	5 28
“ helper-----	(n. s.)-----	5 29
“ helper-----	(See “Helper” in same industry.)	
Mold-yard craneman-----	-----	4 Ind
“ man-----	Bessemer converter-----	7 24
“ scrapman-----	Bessemer converter-----	7 24
Money lender-----	-----	2 83
Monitor (hand)-----	Automobile factory-----	5 22
“ (hand)-----	Brass factory, foundry, or works--	5 3V
“-----	Telephone company-----	3 79
“ hand or operator-----	-----	5 Ind
Monographer or mono- graph operator.	-----	3 Ind
Monorail operator-----	Lumber or saw mill-----	5 44
Monotype caster-----	Printing or publishing company--	4 49
“ machinist-----	-----	4 Ind
“ operator-----	-----	4 Ind
“ repairman-----	-----	4 Ind
Monotyper or monotyp- ist.	-----	4 Ind
Monument or monu- mental worker.	-----	5 04
“ setter-----	-----	4 X1
Mooney-----	Tannery-----	5 40
Mop maker-----	(Factory or n. s.)-----	5 68
Mopper-----	Cotton mill-----	7 5V
Moresque winder-----	Carpet mill-----	5 54
Morgue keeper-----	City-----	5 93
“ keeper-----	County-----	5 93
“ keeper-----	Hospital-----	5 95
Morocco dresser-----	Tannery-----	5 40
“ finisher-----	Tannery-----	5 40
“ seasoner-----	Tannery-----	5 40
“ shaver-----	Tannery-----	5 40
“ trimmer-----	Tannery-----	5 40
Mortar maker or mixer-----	-----	7 X1
“ man-----	Gold or silver mine or mill-----	7 V4
Mortgage broker-----	-----	2 83
Mortician-----	-----	2 90
Mortiser-----	Automobile factory-----	5 22
“-----	Furniture factory-----	5 42
“-----	Piano or organ factory-----	5 43
“-----	Saw or planing mill-----	5 44
“-----	Wagon or carriage factory-----	5 27
“-----	Woodworking factory (n. o. s.)---	5 45
Mosaic floor layer-----	-----	4 X1

OCCUPATION	INDUSTRY	Symbol
Moss dealer		2 91
“ picker	Moss factory	7 88
“ picker	(Swamp) (W)	6 VV
Moth inspector or super- intendent.	City or town	2 93
“ killer or exterminator.		7 93
Mother's helper		8 96
Motion picture photog- rapher.		0 7V
“ picture scene builder		4 7V
Motioner or motion boy	Slate or stone quarry	7 V9
Motographer		3 Ind
Motor adjuster	Automobile factory	4 22
“ assembler		5 Ind
“ assembler	Automobile factory	5 22
“ assembler	Piano or organ factory	5 43
“ builder	Automobile factory	5 22
“ builder	Electrical works or company	5 63
“ builder	Iron manufactory	5 28
“ car conductor		4 78
“ driver	Street railroad	5 78
“ engineer	Coal mine	7 V2
“ expert	Automobiles	4 22
“ inspector	(Any factory)	5 Ind
“ inspector	Steel mill	5 24
“ inspector	Street railroad	4 78
“ instructor	Elevated or subway railroad	4 78
“ laboratory foreman	Airport or flying field	4 70
“ mechanic	Aircraft or airplane factory	4 28
“ mechanic	Airport or flying field	4 70
“ repairman	Airport or flying field	4 70
“ repairman	Automobile repair shop	4 23
“ repairman	Garage	4 73
“ runner	Coal mine	7 V2
“ tender		5 Ind
“ tester		4 Ind
“ tester	Automobile factory	4 22
“ vehicle dispatcher		3 Ind
“ winder		5 Ind
“ and truck repair- man.	Street railroad	4 78
Motorcycle maker		5 28
“ mechanic		4 28
“ repairer		4 28
“ repairer	U. S. Army	4 93
Motorcyclist	U. S. Army	5 93
Motorman	(Any factory except salt)	5 Ind
“	(Any mine n. e. c.)	7 V7
“	(Any mine or quarry)	7 Ind

OCCUPATION	INDUSTRY	Symbol
Motorman	Copper smelter	5 31
"	Electric railway	5 78
"	Elevated railway	5 78
"	Factory, mill, or shop (n. s.)	5 69
"	Iron manufactory	5 28
"	Mine (n. s.)	7 V8
"	Steam railroad	5 77
"	Street car	5 78
"	Street railroad	5 78
"	Subway	5 78
"	Traction company	5 78
"	Tramway	5 78
Motor-truck driver		5 Ind
Mould maker		5 Ind
Mounted police		4 93
Mounter	(Except photographs)	5 Ind
"	Furnaces, stoves, or ranges	5 28
"	Hosiery or knitting mill	5 50
"	Lamp factory or works (n. s.)	5 36
"	Photographs or photograph gallery.	0 94
"	Picture frame factory	5 45
"	Radio (tube) factory	5 63
"	Rubber tire factory	5 65
"	Umbrellas or parasols	5 68
Mover	Buildings or houses (E)	7 X1
"	Moving company (W)	5 8V
" machinery		5 Ind
Moving picture operator		0 7V
Muck roller	Steel rolling mill	4 24
Mucker	(Any mine n. e. c.)	7 V7
"	(Any mine or quarry)	7 Ind
"	Log or lumber camp	7 V1
"	Mine (n. s.)	7 V8
Muffle man	Paint or varnish factory	5 X6
Muffler (tender)	Brass mill	7 3V
" (hand)	Brass rolling mill	7 3V
Mule boss	(Any mine or quarry)	4 Ind
" driver	(Any mine or quarry)	7 Ind
" feeder	(Any mine or quarry)	7 Ind
" fixer	Woolen mill	4 53
" packer	U. S. Army	7 93
" rider	Log or lumber camp	7 V1
" skinner	(Any mine or quarry)	7 Ind
" skinner	Oil field	7 XV
" spinner	Cotton mill	5 5V
" spinner	Hosiery or knitting mill	5 50
" spinner	Textile mill (n. s.)	5 59
" spinner	Woolen or worsted mill	5 53
Muler	Lead or zinc mine	7 V6

OCCUPATION	INDUSTRY	Symbol
Mullocker	Copper mine	7 V3
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
Multigraph operator		3 Ind
Multigrapher		3 Ind
Multiple marking operator.	Telephone company	3 79
Multiplex operator	Telegraph	3 79
" operator	U. S. Army or Navy	3 93
Museum attendant		5 94
Mushroom grower	(E or O)	1 VV
Music box maker	(n. s.)	5 68
" composer		0 7V
" dealer		2 91
" director		0 7V
" instructor		0 7V
" professor		0 7V
" puncher	Piano or organ factory	5 43
" roll cutter	Piano or organ factory	5 43
" supervisor		0 7V
" teacher	(Any)	0 7V
" writer		0 7V
Musical artist		0 7V
" director	Radio broadcasting station	0 7V
" instrument maker	(Any semiskilled worker)	5 68
Musician	(Any except in Army or Navy)	0 7V
"	U. S. Army or Navy	0 93
Nail cutter	(n. s.)	5 28
" driver	Shipyard	5 26
" maker	Nail factory (or n. s.)	5 28
" or nut feeder	(n. s.)	5 28
" sticker	Iron manufactory	5 28
" sticker	Shoe factory	7 39
Nailer	(Any)	5 Ind
"	Baskets	5 45
"	Box factory (n. s.)	5 44
"	Boxes (wooden)	5 44
"	Cigar box factory	5 44
"	Cooper shop	5 45
"	Crates	5 44
"	Door factory	5 44
"	Factory, mill, or shop (n. s.)	5 69
"	Flour or grain mill	5 15
"	Fur (n. s.)	5 68
"	Nail mill	5 28
"	Sash factory	5 44
"	Screen factory or works	5 44
"	Woodworking factory (n. o. s.)	5 45
Nailing machine operator	Harvester or implement factory	5 21

OCCUPATION	INDUSTRY	Symbol
Napper-----	Bleachery or print works-----	5 52
“-----	Cotton mill-----	5 5V
“-----	Dyeing and finishing mill-----	5 52
“-----	Knitting mill-----	5 50
“-----	Textile mill (n. s.)-----	5 59
“-----	Woolen or worsted mill-----	5 53
National bank examiner-----	-----	2 93
Naturalist-----	-----	0 94
Naturopath-----	-----	0 95
Naumkeag operator-----	Shoe factory-----	5 39
Naumkeager-----	Shoe factory-----	5 39
Nautical instrument maker-----	-----	5 68
“ instrument repairer-----	-----	5 68
Naval architect-----	-----	0 94
“ official-----	(Any)-----	2 93
Navigator-----	Airplane or airship (except in Army or Navy).-----	4 70
“-----	Boat, ship, or vessel (except in Navy).-----	2 80
“-----	U. S. Navy-----	2 93
Navvying-----	Oil fields-----	7 XV
Neck cutter-----	Knitting mill-----	5 50
“ edger-----	Knitting mill-----	5 50
“ marker-----	Knitting mill-----	5 50
“ trimmer-----	Slaughter or packing house-----	5 17
Neckband maker-----	Clothing factory (except suit, cloak, or overall).-----	5 10
“ maker-----	Shirt factory-----	5 09
“ operator-----	Knitting mill-----	5 50
“ presser-----	Laundry-----	5 97
“ setter-----	Shirt factory-----	5 09
Necker-----	Knitting mill-----	5 50
Necktie maker-----	(Any)-----	5 10
“ sewer-----	-----	5 10
Neckwear maker-----	(Any)-----	5 10
Needle boy-----	Hosiery or knitting mill-----	5 50
“ caster-----	Hosiery or knitting mill-----	5 50
“ maker-----	Needle factory (or n. s.)-----	5 28
“ or tack pointer-----	-----	5 28
“ work or worker-----	(Any factory)-----	5 Ind
Needleworker-----	Lace mill-----	5 56
“ or needlewoman-----	(Not in factory)-----	5 64
Negative cutter-----	Motion picture laboratory-----	5 7V
Nema operator-----	Radio broadcasting station-----	3 6V
Nester-----	Paper box factory-----	5 48
“-----	Tinware or enamelware factory-----	5 35
Net maker-----	(n. s.)-----	5 57
“ mender-----	(Fisherman)-----	7 V0

OCCUPATION	INDUSTRY	Symbol
Net mender	Net factory	5 57
Neurologist		0 94
New worker		X XX
News agent		3 90
" butcher		2 91
" carrier		3 90
" dealer		2 91
" stand or store	(Dealer)	2 91
Newsboy	(n. s.)	3 90
Newspaper agent		3 49
" carrier		3 90
" correspondent		0 94
" deliverer		3 90
" editor		0 94
" illustrator		0 94
" man	(n. s.)	0 94
" reporter		0 94
" work (n. s.)	(W)	5 49
" writer		0 94
Nibbler operator	Airplane factory	5 28
Nickel plater		5 Ind
" plater	Automobile factory	5 22
" plater	Iron manufactory	5 28
" plater	(n. s.)	5 36
" plater	Stove factory, foundry, or works	5 28
Night attendant	(Nurse)	5 96
" boss or foreman	(Any mine)	4 Ind
" foreman	Airport or flying field	4 70
" foreman (any)	Street railroad	4 78
" man (guard)	Garage	5 73
" man (mechanic)	Garage	4 73
" manager or superintendent.	(See "Manager" or "Superintendent" in same industry.)	
" office attendant	Airport or flying field	3 70
" operator	(Telegraph)	3 79
" operator	Telephone company	3 79
" watchman		5 Ind
" watchman	Airport or flying field	5 70
Nip wrapper	Tobacco factory	5 00
Nipper	(Any mine or quarry)	7 Ind
Nipple maker	Rubber factory, shop, or works	5 65
Niter bluer	Automobile factory	5 22
" bluer	Car or railroad shop	5 25
" bluer	Gun or pistol factory	5 28
" bluer	Iron foundry or manufactory	5 28
" bluer	Machine shop	5 28
Nitrate worker	Rayon factory	5 X8
Notary public		3 95
Note broker		2 83
Note teller	Bank	3 83

OCCUPATION	INDUSTRY	Symbol
Novelist		0 94
Nozzle man	Gold or silver mine	7 V4
“ setter	Open-hearth furnace	5 24
Numberer	Bookbindery	5 49
“	Printing or publishing company	5 49
Numismatist		2 91
Nurse	(Any factory or company)	0 Ind
“	(Any social or health agency)	0 94
“	Army or Navy	0 93
“	Asylum, institution, or sanatorium	0 94
“	Child	8 96
“	City or county	0 93
“	Domestic	5 96
“	Factory, mill, or shop (n. s.)	0 69
“	Graduate	0 94
“	Hospital	0 94
“	(n. s.)	5 96
“	Practical	5 96
“	Private duty	0 94
“	Private family	5 96
“	Professional	0 94
“	Public health	0 94
“	School	0 94
“ (student)	Training school	0 94
“	Wholesale or retail store (any)	0 90
“	Working out	5 96
“ girl		8 96
Nursemaid		8 96
Nursery farmer		1 VV
Nurseryman	(Proprietor) (E or O)	1 VV
Nut cleaner	At home	5 19
“ cleaner	Food factory	5 19
“ cracker or picker	Nut factory	5 19
“ maker	Harvester or implement factory	5 21
“ picker	Candy factory	5 13
“ tapper	Implement factory	5 21
“ tapper	Iron manufactory	5 28
Nutritional chemist		0 Ind
Nutritionist	Any health or social agency	0 94
Oarsman	(Except professional)	5 80
“	(Professional)	0 7V
Oatmeal man	Flour or grain mill	4 15
Objectable man	Printing office	4 49
Observer	Telephone company	4 79
“	Weather Bureau	3 93
Obstetrician		0 94
Occupational therapist		0 94
Oculist		0 94
Odd man	Coal mine	7 V2
“ man	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Odd man	Gold or silver mine	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mine	7 V6
" man	Pottery	7 05
" shoe boy or girl	Shoe factory	5 39
Odd-piece boy	Rubber factory	5 65
Odd-ticket boy	Rubber factory	5 65
" girl	Rubber factory	5 65
Off presser	Suit, cloak, or overall factory	5 1V
Offal roller	Shoe factory	5 39
" washer	Slaughter or packing house	7 17
Off-bearer		7 Ind
"	Excelsior mill	7 45
"	Stave mill	7 45
"	Woodworking factory (n. o. s.)	7 45
Office	(n. s.)	3 99
" assistant	(Clerk)	3 99
" boy	Doctor's office	3 95
" boy	(Except in doctor's office)	3 Ind
" cleaner		8 Ind
" clerk		3 Ind
" employee	(n. s.)	3 99
" equipment super- visor.		3 Ind
" girl	Doctor's office	3 95
" girl	(Except in office of doctor or tele- phone company.)	3 Ind
" girl	(n. s.)	3 99
" girl	Telephone company	3 79
" man		3 Ind
" manager		3 Ind
" manager	Radio broadcasting station	3 6V
" sweeper		8 Ind
" work or worker		3 Ind
Officer	(Any State institution, except charitable or penal institution.)	2 93
" (official)	Bank	2 83
"	Board of education	2 93
"	City	2 93
"	County court	2 93
"	Customhouse	2 93
"	Fraternal organization (any)	3 95
"	Humane society	3 95
"	Lodge	3 95
"	Merchant marine	2 80
"	Prison (any prison)	2 95
" (official)	Railroad	2 77
" (police)	Railroad	4 77
"	Recruiting	2 93
" (any)	Salvation Army	0 95

OCCUPATION	INDUSTRY	Symbol
Officer (truant)-----	School-----	4 93
"-----	Shipping board-----	2 93
"-----	Society (n. s.)-----	3 95
"-----	Special-----	4 93
"-----	Steamboat-----	2 80
"-----	Theater-----	4 7V
"-----	Training school-----	2 93
" commissioned-----	U. S. Army or Navy (any)-----	2 93
Official (president, secre- tary, or treasurer).-----	(Any factory)-----	2 Ind
" (president, secre- tary, or treasurer).-----	(Any manufacturing industry)---	2 Ind
"-----	(Any mine or quarry)-----	2 Ind
"-----	(Any retail store or trading com- pany. See "Merchant or dealer" same kind of store or company.)	
"-----	(Any wholesale store or trading company.)	2 91
" (any)-----	Bakery-----	2 11
"-----	Bank-----	2 83
" (any)-----	Building construction-----	2 X1
"-----	Cleaning or dyeing shop-----	2 98
"-----	Cold storage plant-----	2 88
"-----	Express company-----	2 72
"-----	Grain elevator-----	2 84
"-----	Insurance company (any)-----	2 85
"-----	Laundry-----	2 97
"-----	Loan company-----	2 83
"-----	(n. s.)-----	2 92
"-----	Oil field, well, or company-----	2 XV
"-----	Pipe line-----	2 75
"-----	Steam railroad-----	2 77
"-----	Steamboat company-----	2 80
"-----	Stockyards company-----	2 87
"-----	Street railroad-----	2 78
"-----	Telegraph or telephone company-----	2 79
"-----	(Trade company n. e. c.)-----	2 92
"-----	Transportation company (n. s.)---	2 81
"-----	Trust company-----	2 83
"-----	Warehouse-----	2 88
Offsetting machine hand-----	Boiler works-----	5 28
" machine hand-----	Car or railroad shop-----	5 25
" machine hand-----	Shipyards-----	5 26
Oil agent-----		3 Ind
" boiler-----	Oilcloth mill-----	5 59
" burner installer-----		4 X1
" contractor-----	(Oil field)-----	2 XV
" dispatcher-----	Oil company, or field-----	3 XV
" dispatcher-----	Pipe line-----	3 75

OCCUPATION	INDUSTRY	Symbol
Oil distributor	Railroad	5 77
“ expert	Oil refinery	0 X7
“ field (worker)	(n. s.) (W)	7 XV
“ gauger	(n. s.)	3 92
“ house attendant or man.	Railroad	5 77
“ inspector	(City)	2 93
“ inspector	(Trade)	3 92
“ lease (broker)		2 83
“ man	(Deliverer)	5 90
“ man	Railroad	5 77
“ man	(Retail dealer)	2 91
“ mixer	Oil company or works	5 X7
“ operator	(E or O)	2 XV
“ operator	Oil company or field	2 XV
“ operator	Own business	2 XV
“ painter	(Artist)	0 94
“ producer	Office or oil field	2 XV
“ prospector		7 XV
“ pumper	Oil refinery or works	4 X7
“ refiner	Oil refinery	4 X7
“ refiner	Slaughter or packing house	5 17
“ scout	Oil company or field	3 XV
“ speculator		2 83
“ station man	Service station (W)	3 89
“ (well) supplies	Dealer	2 91
“ tester	Oil refinery or works	5 X7
“ treater	Oil refinery	4 X7
“ well contractor		2 XV
“ well driller		7 XV
“ worker	(Oil field)	7 XV
Oiler	(Any factory, except harness factory, morocco factory, and tannery.)	5 Ind
“	(Any mine or quarry)	5 Ind
“	Boat, ship, or vessel (except in Navy.)	5 80
“	Carpet or rug mill	5 54
“	City water works, etc.	5 93
“	Coal dock	5 80
“	Cold storage or refrigerating plant	5 88
“	Electric light or power plant	5 62
“	Electric railroad	5 78
“	Engines (n. s.)	5 99
“	Express company	5 72
“	Grain elevator	5 84
“	Harness factory	5 37
“	Laundry	5 97
“	Morocco factory	5 40
“	Oil or gas well	5 XV

OCCUPATION	INDUSTRY	Symbol
Oiler	Salt well or works	5 X0
" (engines)	Steam railroad	5 77
"	Steam railroad (except engine oiler.)	5 77
"	Street railroad	5 78
"	Tannery	5 40
" (machinery)	U. S. Army or Navy	5 93
"	Warehouse	5 88
" machinery	(Any except on steam railroad and in Army or Navy.)	5 Ind
Oil-house man	Blast furnace or steel mill	5 24
Oiling-system operator	Blast furnace or steel mill	5 24
Oleo maker	Slaughter or packing house	5 17
Oleomargarine maker or worker.	(Except in slaughter or packing house.)	5 19
Onsetter	(Any mine)	7 Ind
Open soap tender	Cotton finishing mill	5 52
" winder	Woolen or worsted mill	7 53
Opener	Carpet or rug mill	7 54
"	Cotton bales	7 5V
"	Cotton finishing mill	7 52
" (tender)	Cotton mill	7 5V
"	Hemp or jute mill	7 55
"	Linen mill	7 55
"	Oysters (cannery)	5 14
"	Paper mill	7 47
"	Sheet or steel mill	5 24
"	Tin or terne plate mill	5 24
" (tender)	Woolen or worsted mill	7 53
" leakers	Slaughter or packing house	5 17
" and packer	Customs service	5 93
Open-hearth man	Steel mill	7 24
" melter	Foundry	7 28
" melter	Steel mill	7 24
" worker	Steel mill	7 24
" worker	Wire mill	7 24
Opera house manager		2 7V
" singer		0 7V
Operating engineer	(Any mine)	4 Ind
" engineer	Electric light or power plant	4 62
Operations manager	Airport or flying field	2 70
Operative	(Any factory, except salt)	5 Ind
"	(Any mine or quarry)	7 Ind
"	Abattoir	5 17
"	Advertising novelties factory (n. e. c.).	5 68
"	Agateware factory	5 35
"	Alum factory	5 0V
"	Ammunition factory	5 X3
"	Artificial flower factory (n. e. c.)	5 68

OCCUPATION	INDUSTRY	Symbol
Operative	Artificial limb factory (n. e. c.)	5 68
"	Artists' materials factory (n. e. c.)	5 68
"	Asbestos products factory (n. e. c.)	5 68
"	Asphalt works	5 03
"	Athletic goods factory (n. e. c.)	5 68
"	Ax factory	5 28
"	Axle grease factory	5 0V
"	Babbitt metal factory	5 36
"	Baby carriage factory	5 27
"	Bag factory (except paper)	5 59
"	Baking powder factory	5 0V
"	Bar, beam, or bloom mill	5 24
"	Basket factory	5 45
"	Bell factory or foundry	5 3V
"	Belting factory (except leather and textile)	5 65
"	Billiard table factory	5 42
"	Blacking factory	5 0V
"	Bluing factory	5 0V
"	Bolt, nut, washer, and rivet factory.	5 28
"	Bone or ivory factory (n. e. c.)	5 68
"	Bookbinding	5 49
"	Boot and shoe findings factory	5 39
"	Bottle factory	5 02
"	Bottling works (n. s.)	5 20
"	Box factory (n. s.)	5 69
"	Brewery	5 20
"	Bridge works (n. s.)	5 28
"	Britannia factory	5 36
"	Broom or brush factory	5 60
"	Butterine factory (except in slaughter or packing house).	5 19
"	Candle factory	5 0V
"	Card factory	5 46
"	Cardboard factory	5 46
"	Cartridge factory	5 X3
"	Casket or coffin factory	5 42
"	Castings factory (iron)	5 28
"	Celluloid novelties factory	5 68
"	Cement mill	5 03
"	Cereal or breakfast food factory	5 19
"	Chair factory	5 42
"	Charcoal works	5 X2
"	Chemical or drug factory	5 0V
"	Chewing gum factory	5 13
"	Chinaware factory	5 05
"	Chocolate factory	5 19
"	Cider factory	5 19
"	Cigar box factory	5 44

OCCUPATION	INDUSTRY	Symbol
Operative-----	Cloth sponging and refinishing fac-	5 52
	tory.	
"-----	Cocoa factory-----	5 19
"-----	Coffee roasting factory-----	5 19
"-----	Cold storage plant-----	5 88
"-----	Comb factory (n. s.)-----	5 69
"-----	Condensed milk factory-----	5 12
"-----	Copper smelter-----	5 31
"-----	Cordial factory-----	5 19
"-----	Cork cutting factory-----	5 45
"-----	Cotton batting factory-----	5 68
"-----	Cream separator factory-----	5 28
"-----	Dental goods factory (n. e. c.)--	5 68
"-----	Desk factory-----	5 42
"-----	Distillery-----	5 20
"-----	Door factory (wood)-----	5 44
"-----	Dress factory-----	5 10
"-----	Dress trimmings factory-----	5 56
"-----	Druggists' preparations factory--	5 0V
"-----	Dye factory-----	5 0V
"-----	Dynamite factory-----	5 X3
"-----	Earthen or stone ware factory----	5 05
"-----	Electric lighting fixtures factory--	5 63
"-----	Electroplating factory (n. o. s.)--	5 36
"-----	Elevator factory (passenger and	5 28
	freight).	
"-----	Embroidery factory-----	5 56
"-----	Emery cloth or paper factory	5 68
	(n. e. c.).	
"-----	Emery wheel factory (n. e. c.)----	5 68
"-----	Enameling factory (n. o. s.)-----	5 35
"-----	Engine factory (steam, water, and	5 28
	gas).	
"-----	Engravers' materials factory	5 68
	(n. e. c.).	
"-----	Engraving and diesinking factory	5 49
	(n. o. s.).	
"-----	Excelsior factory-----	5 45
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Feather and plume factory	5 68
	(n. e. c.).	
"-----	Feed mill-----	5 15
"-----	File factory-----	5 28
"-----	Fire extinguisher factory-----	5 28
"-----	Firearms factory-----	5 28
"-----	Fireworks factory-----	5 X3
"-----	Flavoring extracts or sirups fac-	5 19
	tory.	
"-----	Flax mill-----	5 55
"-----	Food factory-----	5 19

OCCUPATION	INDUSTRY	Symbol
Operative	Foundry supplies factory (n. e. c.)	5 68
"	Fountain pen factory (n. e. c.)	5 68
"	Fruit drying	5 16
"	Fuel factory (n. e. c.)	5 68
"	Furnace factory	5 28
"	Furnishing goods factory	5 10
"	Furs or fur goods factory (n. e. c.)	5 68
"	Fuse factory	5 X3
"	Galvanizing factory	5 28
"	Gas factory (except illuminating and heating).	5 0V
"	Gas fixtures factory	5 36
"	Gas or water meter factory	5 28
"	Glucose factory	5 18
"	Glue factory	5 0V
"	Glycerin factory	5 0V
"	Government (W)	3 93
"	Grain elevator	5 84
"	Graphite factory (n. e. c.)	5 68
"	Graphophone factory (n. e. c.)	5 68
"	Grease factory	5 0V
"	Grindstone factory (n. e. c.)	5 68
"	Gun or pistol factory	5 28
"	Hair working factory (n. e. c.)	5 68
"	Hairecloth factory	5 59
"	Hammock factory	5 57
"	Handkerchief factory	5 10
"	Hat factory (except felt, straw, and wool).	5 10
"	Hat factory (straw)	5 66
"	Hat or cap materials factory (n. e. c.).	5 59
"	Hogshead or barrel factory	5 45
"	Hone or whetstone factory (n. e. c.).	5 68
"	House furnishing goods factory (n. e. c.).	5 68
"	Ice factory (n. e. c.)	5 68
"	Ink factory	5 0V
"	Instrument case factory (n. e. c.)	5 68
"	Instrument factory (n. e. c.)	5 68
"	Ivory, shell, or bone work factory	5 68
"	Japanning factory (n. o. s.)	5 35
"	Job printing factory	5 49
"	Knitting machine	5 50
"	Lamp or lantern factory	5 36
"	Lampblack factory	5 0V
"	Lard factory	5 17
"	Last factory	5 45
"	Lath mill	5 44

OCCUPATION	INDUSTRY	Symbol
Operative	Laundry	5 97
"	Lead pencil factory (n. e. c.)	5 68
"	Lead smelting and refining	5 34
"	Leather case factory	5 38
"	Leather goods factory (n. o. s.)	5 38
"	Lime mill	5 03
"	Linseed-oil mill (n. e. c.)	5 68
"	Lithographing factory	5 49
"	Locomotive works	5 28
"	Looking-glass factory (n. e. c.)	5 68
"	Lye factory	5 0V
"	Macaroni factory	5 19
"	Mat factory (from cocoa, fiber, or grass).	5 59
"	Match factory	5 45
"	Mattress factory (n. e. c.)	5 68
"	Meat canning factory	5 17
"	Metal factory (n. s.)	5 29
"	Mica factory (n. e. c.)	5 68
"	Mineral earth works (n. e. c.)	5 68
"	Mirror factory (n. e. c.)	5 68
"	Model factory (except paper)	5 68
"	Molasses factory	5 19
"	Monument and tombstone factory	5 04
"	Morocco factory	5 40
"	Motion picture film factory	5 68
"	Motion picture machine factory	5 68
"	Motorcycle factory	5 28
"	Mucilage or paste factory	5 0V
"	Musical instrument factory (n. e. c.)	5 68
"	Nail machine	5 28
"	Necktie or neckwear factory	5 10
"	Needle factory	5 28
"	Net or seine factory	5 57
"	Novelty works (n. e. c.)	5 68
"	(n. s.)	5 99
"	Nut machine	5 28
"	Oakum factory	5 59
"	Oil factory or mill	5 68
"	Oil mill (cottonseed) (n. e. c.)	5 68
"	Oil or gas well	7 XV
"	Oilcloth or linoleum factory	5 59
"	Oleomargarine factory	5 19
"	Optical goods factory (n. e. c.)	5 68
"	Overall factory	5 1V
"	Oyster cannery	5 14
"	Paper goods factory (n. o. s.)	5 46
"	Paper novelties factory	5 68
"	Paper pattern factory	5 46

OCCUPATION	INDUSTRY	Symbol
Operative-----	Patent medicine factory-----	5 0V
"-----	Pattern factory (except paper) (n. e. c.).	5 68
"-----	Paving materials factory (cement, stone, etc.).	5 03
"-----	Paving materials factory (wood)---	5 45
"-----	Peanut grading, roasting, etc., factory.	5 19
"-----	Perfumery and cosmetics factory---	5 0V
"-----	Phosphate (fertilizer) works-----	5 X4
"-----	Photo-engraving factory-----	5 49
"-----	Photographic apparatus factory (n. e. c.).	5 68
"-----	Photographic materials factory (n. e. c.).	5 68
"-----	Pie, pastry, etc., factory-----	5 11
"-----	Pipe foundry-----	5 28
"-----	Pipe mill-----	5 24
"-----	Plaster mill-----	5 03
"-----	Plate mill-----	5 24
"-----	Plated ware factory-----	5 32
"-----	Platinum factory-----	5 32
"-----	Playing card factory-----	5 46
"-----	Plow or cultivator factory-----	5 21
"-----	Plush mill-----	5 51
"-----	Pocketbook factory-----	5 38
"-----	Porcelain ware factory-----	5 05
"-----	Pottery-----	5 05
"-----	Powder mill-----	5 X3
"-----	Printing materials factory (n. e. c.).	5 68
"-----	Professional instrument factory (n. e. c.).	5 68
"-----	Publishing house-----	5 49
"-----	Pulp goods factory-----	5 45
"-----	Pump factory-----	5 28
"-----	Quilt mill (n. e. c.)-----	5 59
"-----	Rail mill-----	5 24
"-----	Railroad repair shop-----	5 25
"-----	Rattan or willow ware factory-----	5 45
"-----	Record factory (phonograph and graphophone).	5 68
"-----	Regalia, badges, and emblems factory.	5 59
"-----	Rice cleaning and polishing factory-	5 19
"-----	Rod mill-----	5 24
"-----	Roofing materials factory (n. e. c.)--	5 68
"-----	Rosin factory-----	5 67
"-----	Rubber or woven hose factory-----	5 65
"-----	Rule factory (n. o. s.)-----	5 45
"-----	Salt factory (chemical)-----	5 0V

OCCUPATION	INDUSTRY	Symbol
Operative	Salt factory, well, or works	7 X0
"	Sandpaper factory (n. e. c.)	5 68
"	Sardine factory	5 14
"	Sash or door factory	5 44
"	Satchel or valise factory	5 41
"	Sausage factory	5 17
"	Scale factory	5 28
"	Screw factory	5 28
"	Sewer pipe factory	5 01
"	Sewing machine case factory	5 28
"	Sheet metal factory	5 35
"	Shellac factory	5 X6
"	Shingle mill	5 44
"	Shipyard	5 26
"	Shirtwaist factory	5 10
"	Shoddy mill	5 53
"	Shooks mill (barrel)	5 45
"	Shooks mill (box)	5 44
"	Shovel or spade factory	5 28
"	Show case factory	5 42
"	Shuttle factory	5 45
"	Sign factory (n. e. c.)	5 68
"	Sirup factory	5 19
"	Skimming station	5 12
"	Slate factory or mill	5 04
"	Snuff factory	5 00
"	Soda factory	5 0V
"	Solvay works	5 0V
"	Spice roasting factory	5 19
"	Sporting goods factory (n. e. c.)	5 68
"	Squib factory	5 X3
"	Stamped and enameled ware factory	5 35
"	Stationery goods factory (n. e. c.)	5 68
"	Statuary and earthen art goods factory.	5 05
"	Steam packing factory (n. e. c.)	5 68
"	Steel and copper plate engraving factory.	5 49
"	Steel rail mill	5 24
"	Stencil factory (n. e. c.)	5 68
"	Stereotyping and electrotyping factory.	5 49
"	Stockinet factory	5 50
"	Store and office fixtures factory	5 42
"	Straw factory	5 66
"	Strawboard factory	5 47
"	Structural steel mill	5 24
"	Stucco works	5 03
"	Stylographic pen factory (n. e. c.)	5 68
"	Sulphite mill	5 47

OCCUPATION	INDUSTRY	Symbol
Operative	Sulphur factory	5 0V
"	Surgical appliances factory (n. e. c.)	5 68
"	Suspender, garters, and elastic woven goods factory.	5 10
"	Table cutlery factory	5 28
"	Table factory	5 42
"	Tack factory	5 28
"	Tag factory	5 46
"	Tailor shop	5 1V
"	Tallow factory	5 0V
"	Telegraph and telephone apparatus factory.	5 63
"	Terneplate mill	5 24
"	Textile mill (n. s.)	5 59
"	Theatrical scenery factory (n. e. c.)	5 68
"	Thread mill (n. s.)	5 59
"	Threshing machine factory	5 21
"	Tie plant	5 44
"	Tin and sheet iron work factory	5 35
"	Tobacco pipe factory (n. e. c.)	5 68
"	Toilet preparations factory	5 0V
"	Twine factory	5 57
"	Type foundry	5 34
"	Umbrella factory (n. e. c.)	5 68
"	Underwear factory (except knitted)	5 10
"	Upholstering materials factory	5 59
"	Vacuum cleaner factory	5 63
"	Velvet factory	5 51
"	Ventilating fan factory	5 28
"	Vinegar factory	5 19
"	Wall paper mill	5 46
"	Wall plaster mill	5 03
"	Warehouse	5 88
"	Washing machine factory	5 28
"	Waste mill	5 59
"	Watch case factory	5 30
"	Whip factory (n. e. c.)	5 68
"	White lead factory	5 X6
"	Windmill factory	5 28
"	Window shade factory (n. e. c.)	5 68
"	Winery	5 20
"	Wire mill	5 24
"	Wire rope or cable factory	5 28
"	Wood alcohol factory	5 0V
"	Wood carpet factory	5 45
"	Wood engraving factory	5 49
"	Wood novelties factory	5 68
"	Wood-turning shop	5 45
"	Wooden goods factory (n. o. s.)	5 45
"	Woodworking factory (n. o. s.)	5 45

OCCUPATION	INDUSTRY	Symbol
Operative	Wool-pulling factory	5 53
"	Wool-scouring factory	5 53
"	Woven wire fencing factory	5 28
"	Yarn factory (cotton)	5 5V
"	Yarn factory (n. s.)	5 59
"	Yarn factory (woolen)	5 53
"	Yeast factory	5 0V
"	Zinc factory	5 34
"	Zinc smelter or refinery	5 34
" chemical plant	Rayon factory	5 X8
Operator	(Any chemical or drug factory) (W).	5 0V
"	(Any crane)	4 99
"	(Any factory) (E)	5 Ind
"	Any garment	5 Ind
"	(Any mine or quarry) (E or O)	2 Ind
"	Adding machine	3 99
"	Addressograph (n. s.)	3 99
"	Airport or flying field	2 70
"	American Can Company	5 35
"	Aprons	5 10
"	Associated Press	3 79
"	Automatic machine (n. s.)	5 69
" (sewing machine)	Awning or tent factory	5 58
"	Bag company or factory	5 59
" (telephone)	Bank	3 79
"	Baseball factory	5 68
"	Battery company or station	5 23
"	Beauty parlor	5 96
"	Belt factory	5 69
"	Bicycle factory	5 28
"	Board of trade	3 83
"	Boring machine or mill (n. s.)	5 69
"	Box factory or shop (n. s.)	5 69
"	Bridge (n. s.)	5 71
" (telephone)	Brokerage firm or broker's office	3 79
" (telegraph)	Broker's office	3 79
"	Buttonholes or button machine (n. s.)	5 10
"	Caps or cap factory	5 10
"	Children's clothes	5 10
"	Cinema or cinematograph	0 7V
"	City hall (n. s.)	3 79
"	Clothing (n. s.)	5 10
"	Coal mine or plant	2 V2
"	Coal (n. s.)	2 V2
"	Coal or ore dock (W)	7 80
"	Coat pad factory	5 1V
"	Coats	5 1V
"	Collars	5 09

OCCUPATION	INDUSTRY	Symbol
Operator-----	Comptometers-----	3 99
"-----	Cotton gin (E)-----	2 68
" (machine)-----	Creamery or skimming station (W).-----	5 12
"-----	Curtain company, factory, or shop-----	5 59
" (telephone)-----	Department store-----	3 79
" (telegraph)-----	Depot-----	3 79
"-----	Dictaphone or dictograph-----	3 99
"-----	Drawbridge-----	5 71
"-----	Drill press (n. s.)-----	5 69
" (sewing machine)-----	Dry goods company, house, or store.-----	5 10
"-----	Edison (Electric) Company-----	4 62
"-----	Electric (company) (n. s.)-----	4 62
"-----	Electric crane (any)-----	4 99
"-----	Electric lamp factory-----	5 36
"-----	Electric light or power company-----	4 62
"-----	Electric light or power plant-----	4 62
"-----	Electric power substation-----	4 62
" (substation)-----	Electric railway-----	4 78
"-----	Electric (sub)station-----	4 62
"-----	Electric switchboard-----	4 62
"-----	Electrical (n. s.) (W)-----	4 99
"-----	Elliott Fisher machine-----	3 99
"-----	Embroidery-----	5 56
"-----	Envelope machine-----	5 46
"-----	Excelsior factory-----	5 45
" (telephone)-----	Express company-----	3 79
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Fastener company or machine-----	5 68
"-----	Filling station (E or O)-----	2 89
"-----	Filter or filtration plant-----	5 93
"-----	Fire alarm-----	3 93
" (telephone)-----	Fire department or station-----	3 79
"-----	Foot press (n. s.)-----	5 69
"-----	Furnace (n. s.)-----	7 29
" (sewing machine)-----	Furs-----	5 68
"-----	Garment company or factory-----	5 10
"-----	Goodyear machine-----	5 39
"-----	Grain elevator (E or O)-----	2 84
"-----	Hairpin factory-----	5 69
"-----	Handkerchief-----	5 10
" (sewing machine)-----	Hat shop (straw)-----	5 66
" (telephone)-----	Hospital-----	3 79
" (telephone)-----	Hotel-----	3 79
"-----	Hydrogen or oxygen gas plant-----	5 0V
"-----	Infant's wear-----	5 10
"-----	Isolated power plant-----	4 62
"-----	Knee pants-----	5 1V
"-----	Laundry (W)-----	5 97

OCCUPATION	INDUSTRY	Symbol
Operator	Leather company or factory	5 38
" (sewing machine)	Linen mill	5 55
"	Linotype or monotype	4 49
"	Machine (n. s.)	5 69
"	Machine shop (W)	5 28
"	McKay machine	5 39
"	Men's clothing	5 1V
"	Merry-go-round	0 7V
" (any machine)	Milk factory or condensery	5 12
" (sewing machine)	Millinery factory	5 59
"	Milling machine (n. s.)	5 69
"	Motion picture machine	0 7V
"	Multigraph	3 99
"	Naval stores (E or O)	2 67
"	Neckties or neckwear	5 10
"	Needle factory	5 28
" (linotype or mono- type).	Newspaper	4 49
" (telephone)	Newspaper	3 79
"	Novelty factory or shop	5 68
"	(n. s.) (W)	9 2V
" (telephone)	Office	3 79
"	Oil filling station (W)	3 89
"	Oil, oil company, or oil field	2 XV
"	Oil (service) station (E or O)	2 89
"	P. B. X	3 79
"	Pants	5 1V
"	Paper machine	5 47
"	Pearl factory or studio	5 33
"	Photo-engraving	0 49
"	Photograph gallery	0 94
" (sewing machine)	Pocketbooks	5 38
" (telephone)	Police department or station	3 79
"	Postal Telegraph	3 79
"	Power house or plant	4 62
"	Power machine (n. s.)	5 69
"	Power station	4 62
"	Press (n. s.)	5 69
" (feeder)	Printing press	5 49
"	Pumping station	4 93
"	Punch press (n. s.)	5 69
"	Radio broadcasting station	3 6V
" (telegraph)	Railroad (station or depot)	3 79
"	Railroad (telegraph)	3 79
" (telegraph)	Railway	3 79
"	Road roller	4 71
"	Sack company	5 59
" (sewing machine)	Satchel factory	5 41
"	Screw machine	5 28

OCCUPATION	INDUSTRY	Symbol
Operator-----	Service station (gas) (E or O)-----	2 89
"-----	Sewing machine (n. s.)-----	5 69
" (sewing machine)-----	Shirt, collar, or cuff factory-----	5 09
"-----	Shirtwaists-----	5 10
" (heel machine)-----	Shoe factory-----	5 39
"-----	Shoe machine-----	5 39
" (sewing machine)-----	Silk mill-----	5 51
"-----	Silk waists-----	5 10
"-----	Skating rink-----	2 7V
"-----	Skirts-----	5 10
"-----	Steam plow (W)-----	6 VV
"-----	Steam shovel-----	4 99
"-----	Straw goods-----	5 66
"-----	Straw hat factory-----	5 66
"-----	Substation-----	4 62
"-----	Suits-----	5 1V
"-----	Suspenders-----	5 10
"-----	Swaging machine (n. s.)-----	5 28
"-----	Switchboard-----	3 79
"-----	Tabulating machine-----	3 99
"-----	Tack factory-----	5 28
" (sewing machine)-----	Tailor shop-----	5 1V
"-----	Telephone (company)-----	3 79
" (moving picture)-----	Theater-----	0 7V
" (cutting-machine)-----	Tobacco factory-----	5 00
"-----	Tractor-----	5 99
"-----	Turntable-----	5 77
"-----	Type machine-----	4 49
"-----	Typewriter-----	3 99
" (sewing machine)-----	Umbrella factory-----	5 68
"-----	Underwear factory (n. s.)-----	5 10
"-----	Underwear or underwear factory (except knitted).-----	5 10
"-----	Upholstery-----	5 42
"-----	Vending machine-----	2 91
"-----	Vests-----	5 1V
"-----	Waists-----	5 10
"-----	Well drill (O or W)-----	7 X1
"-----	Western Union-----	3 79
"-----	White goods-----	5 59
"-----	Wire machine-----	5 24
"-----	Wireless-----	3 6V
"-----	Wood saw (E or O)-----	1 VV
" agent-----	Railroad-----	3 79
" bonnaz-----	Lace mill-----	5 56
" buttonholes-----	-----	5 Ind
" buttonholes-----	Clothing factory (except suit, cloak, or overall).-----	5 10
" buttonholes-----	Shoe factory-----	5 39
" diamond drill-----	Iron mine-----	7 V5

OCCUPATION	INDUSTRY	Symbol
Operator elevator		8 Ind
“ engraving		0 Ind
“ eyelet machine	Shoes	5 39
“ eyelet machine	Tent factory	5 58
“ machine	(Any iron manufactory)	5 28
“ power sewing machine.		5 Ind
“ punch machine	Car shop	5 25
“ wireless	Boat, ship, or vessel	3 6V
“ or owner	(Any mine or quarry) (E or O)	2 Ind
“ or owner	Oil or gas well (E or O)	2 XV
“ or owner	Salt factory, well, or works (E or O).	2 XO
Ophthalmologist		0 94
Optical engineer		0 Ind
“ worker	(Any semiskilled worker)	5 68
Optician		2 91
Optometrist		2 91
Oral surgeon		0 94
Orange grower	(E or O)	1 VV
“ picker	(NP)	6 VV
“ picker	(W)	6 VV
Orator		0 94
Orchardist		1 VV
Orchestra leader		0 7V
Order boy	(Any store)	5 90
“ clerk		3 Ind
“ filler	(Except in slaughter house)	3 Ind
“ filler	Slaughter or packing house	5 17
“ man	(Except in slaughter house)	3 Ind
“ man	Slaughter or packing house	5 17
Orderly	Hospital	5 96
“ (n. s.)		5 96
“ (Nurse)		5 96
Ordinary	County	0 93
“ seaman	Boat, ship, or vessel (except in Navy).	5 80
“ seaman	U. S. Navy	5 93
Ordinance engineer		0 Ind
“ inspector	U. S. Navy	2 93
“ man	Navy yard	5 28
“ man	Shipyard	5 26
“ man	U. S. Army or Navy	5 93
“ man	U. S. Magazine	5 93
Ore bridge laborer	Blast furnace or steel mill	7 24
“ bridge operator	Blast furnace or steel mill	4 24
“ buyer		3 Ind
“ crusher	Iron mine	7 V5
“ digger	Minē (n. s.)	7 V8
“ dresser	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Ore dresser .....	Gold or silver mine or mill .....	7 V4
“ dresser .....	Iron mine .....	7 V5
“ dresser .....	Lead or zinc mine or mill .....	7 V6
“ dumper .....	Steel mill .....	7 24
“ fielder .....	Blast furnace .....	7 24
“ handler .....	Iron or steel mill .....	7 24
“ handler .....	Lead or zinc factory .....	7 34
“ hauler .....	Mine (n. s.) .....	7 V8
“ miner .....	(n. s.) .....	7 V8
“ puller .....	Iron furnace .....	7 24
“ puller .....	Iron or steel mill .....	7 24
“ puncher .....	Ore dock .....	7 80
“ roaster .....	Iron smelter .....	7 24
“ roaster .....	Steel rolling mill .....	7 24
“ roaster .....	Zinc works .....	7 34
“ sampler .....	(Copper) smelter .....	7 31
“ sampler .....	Dock .....	3 92
“ screener .....	Iron mine .....	7 V5
“ shoveler .....	Blast furnace or steel mill .....	7 24
“ sorter .....	(Any mine n. e. c.) .....	7 V7
“ sorter .....	Copper mine .....	7 V3
“ sorter .....	Gold or silver mine or mill .....	7 V4
“ sorter .....	Iron mine .....	7 V5
“ sorter .....	Lead or zinc mine or mill .....	7 V6
“ sorter .....	Mine (n. s.) .....	7 V8
“ trimmer .....	Ore boats or docks .....	7 80
“ washer .....	Iron mine .....	7 V5
“ washer .....	Mine (n. s.) .....	7 V8
Organ builder .....	(O or W) .....	5 43
“ grinder .....	.....	0 7V
“ tuner .....	(Not in factory) .....	4 64
“ tuner .....	(n. s.) .....	4 64
“ tuner .....	Organ factory .....	4 43
Organist .....	.....	0 7V
Organizer .....	Fraternal societies .....	3 95
“ .....	Insurance company .....	3 85
“ .....	Lodges, unions, etc .....	3 95
Ornamental erector .....	Building construction .....	4 X1
“ ironworker .....	(Building construction) .....	4 X1
“ painter .....	.....	4 Ind
“ plasterer .....	.....	4 X1
Ornamenter .....	Candy factory .....	5 13
Orthodontist .....	.....	0 94
Orthopedic shoe fitter .....	.....	5 95
Orthopedist or orthopedic surgeon .....	.....	0 94
Osmosis man .....	Sugar factory or refinery .....	5 18
Osteologist .....	Museum .....	0 94
Osteopath .....	.....	0 94
Outside foreman .....	(Any mine) .....	4 Ind

OCCUPATION	INDUSTRY	Symbol
Outside laborer	Coal mine	7 V2
“ pipe fitter		4 Ind
“ troubleman	Telephone company	5 79
Outsole caser	Shoe factory	5 39
“ cementer	Shoe factory	5 39
“ compressor	Shoe factory	5 39
“ handler	Shoe factory	5 39
“ rounder	Shoe factory	5 39
“ splicer	Shoe factory	5 39
Outsoler	Rubber factory	5 65
Oven builder		4 Ind
“ dauber	Coke ovens	5 X2
“ dauber	Harvester or implement factory	7 21
“ man	Bakery	5 11
“ man	Glass factory	5 02
“ man	Radio factory	5 63
“ man	Slaughter or packing house	5 17
“ tender	Iron foundry or manufactory	7 28
“ tender	Steel rolling mill	7 24
“ tender or worker	Bakery	5 11
Over edger	Knitting mill	5 50
“ presser	Suit, cloak, or overall factory	5 1V
Overall assembler	Overall factory	5 1V
“ baster	Overall factory	5 1V
“ maker	Factory (or n. s.)	5 1V
Overhauler	Cotton mill	4 5V
“	Slaughter or packing house	5 17
Overlocker	Hosiery or knitting mill	5 50
“	Lace or embroidery mill	5 56
Cverlooker	General farm or farm	4 VV
“	Paper mill	5 47
“	Woolen or worsted mill	5 53
Overseamer	Hosiery or knitting mill	5 50
“	Shirt, collar, or cuff factory	5 09
Overseer	(Any factory)	4 Ind
“	(Any mine or quarry)	4 Ind
“	(Any. See “Foreman or overseer” in same industry.)	4 VV
“	General farm or farm	4 X1
“	(House, etc., building)	2 95
“	Infirmity	4 V1
“	Log or lumber camp	4 99
“	(n. s.)	4 75
“	Pipe line	4 96
“	Private estate	4 X0
“	Salt factory, well, or works	4 77
“	Steam railroad	4 VV
“	Stock farm or stock ranch	4 96
“	Summer estate	2 95
“ of poor		

OCCUPATION	INDUSTRY	Symbol
Owner-----	(Any factory)-----	2 Ind
"-----	(Any retail store. See "Merchant, dealer, etc.")	
"-----	(Any wholesale store)-----	2 91
"-----	Airport or flying field-----	2 70
"-----	Bank-----	2 83
"-----	Barber shop-----	5 96
"-----	Bathhouse-----	2 96
"-----	Billiard hall-----	2 7V
"-----	Boat, ship, or vessel-----	2 80
"-----	Café-----	2 9V
"-----	Cigar store or stand-----	2 91
"-----	Dairy farm-----	1 VV
"-----	Farm or plantation-----	1 VV
"-----	Flying school-----	2 70
"-----	Grain elevator (E or O)-----	2 84
"-----	Greenhouse-----	1 VV
"-----	Hotel-----	2 9V
"-----	Laundry-----	2 97
"-----	Livestock-----	1 VV
"-----	Livery stable-----	2 74
"-----	Log, lumber, or timber camp-----	2 V1
"-----	Lumberyard-----	2 91
"-----	Lunch room-----	2 9V
"-----	Pool room-----	2 7V
"-----	Race horse-----	5 7V
"-----	Restaurant-----	2 9V
"-----	Stallion-----	1 VV
"-----	Theater-----	2 7V
"-----	(Trade company n. e. c.)-----	2 92
"-----	Truck, transfer, cab, or hack company.	2 8V
" or operator-----	Bakery-----	2 11
" or operator-----	Confectionery store-----	2 91
" or operator-----	Pipe line-----	2 75
" or proprietor-----	Factory (n. s.)-----	2 69
" or proprietor-----	Telegraph or telephone line-----	2 79
" or proprietor-----	Transportation company (n. s.)-----	2 81
Ox tender-----	Log or lumber camp-----	7 V1
Oxide maker-----	Chemical factory-----	5 0V
Oxidizer-----	Gold or silver factory-----	5 32
"-----	Paint factory-----	5 X6
Oxyacetylene burner hand.	(Any)-----	5 Ind
" cutter or welder-----	(Any)-----	5 Ind
" welder-----	Welding shop-----	5 28
Oyster canner-----		5 14
" farmer-----		7 V0
" fisherman-----		7 V0
" grower-----		7 V0
" opener-----	Cannery-----	5 14

OCCUPATION	INDUSTRY	Symbol
Oyster opener-----	Lunch room or restaurant-----	8 9V
“ opener-----	Oyster house or company-----	5 14
“ opener or shucker-----	Fish market or store-----	7 90
“ shipper-----	-----	2 91
“ shucker-----	(Any store)-----	7 90
“ shucker-----	Cannery-----	5 14
“ shucker-----	Lunch room or restaurant-----	8 9V
“ shucker-----	Packing house-----	5 14
“ tonger-----	-----	7 V0
Oysterman (fisherman)-----	-----	7 V0
P. A. Surgeon-----	U. S. P. H. S.-----	0 94
Pack changer-----	Tannery-----	7 40
“ hoister-----	Tannery-----	7 40
“ puller-----	Tannery-----	7 40
Package boy-----	(Any store)-----	5 90
“ boy-----	Sugar refinery-----	5 18
“ or parcel wrapper-----	(Any store)-----	5 90
Packer-----	(Any article in iron manufactory)-----	5 28
“-----	(Any chemical or drug factory)-----	5 0V
“ (n. s.)-----	(Any factory, except salt, tannery, and tin-plate.)-----	5 Ind
“-----	(Any fruit except in cannery) (O W.)-----	5 90
“-----	(Any not elsewhere classified)-----	5 Ind
“-----	(Any store)-----	5 90
“-----	Artificial limb factory-----	5 68
“-----	Bicycles-----	5 28
“-----	Brewery-----	5 20
“-----	Burro, mule, or pack train-----	7 8V
“-----	Card factory-----	5 46
“-----	Cartridges-----	5 X3
“-----	Cement mill-----	5 03
“-----	Chair factory-----	5 42
“-----	Chinaware or crockery-----	5 05
“-----	Cigars or cigarettes-----	5 00
“-----	Coffee-----	5 19
“-----	Coffee or spice roasting factory-----	5 19
“-----	Cold storage plant-----	5 88
“-----	Commission company-----	5 83
“-----	Condensed milk factory-----	5 12
“-----	Cotton finishing mill-----	5 52
“-----	Counter factory-----	5 39
“-----	Customhouse or service-----	5 93
“-----	Distillery-----	5 20
“-----	Drugs-----	5 0V
“-----	Dry plate company-----	5 68
“-----	Dynamite factory-----	5 X3
“-----	Express company-----	5 72
“-----	Factory, mill, or shop (n. s.)-----	5 69

OCCUPATION	INDUSTRY	Symbol
Packer.....	Fireworks or fuse factory.....	5 X3
".....	Fish.....	5 14
".....	Food factory (n. e. c.).....	5 19
".....	Fountain pen factory.....	5 68
".....	Fruit (orchard).....	5 90
".....	Furniture (n. s.).....	5 8V
".....	Government.....	5 93
".....	Grain elevator.....	5 84
".....	Household goods.....	5 8V
".....	Instrument factory.....	5 68
".....	Laboratory (chemical or n. s.).....	5 0V
".....	Lamp or lantern factory.....	5 36
".....	Laundry.....	5 97
".....	Leather case factory.....	5 38
".....	Lemons (O or W).....	5 90
".....	Lime mill.....	5 03
".....	Locks.....	5 28
".....	Macaroni factory.....	5 19
".....	Mantle factory.....	5 68
".....	Match factory.....	5 45
".....	Meat (O or W).....	5 17
".....	Medicine company.....	5 0V
".....	Milling company.....	5 15
".....	Moving company or firm.....	5 8V
".....	(Not specified metal industry).....	5 29
".....	(n. s.).....	5 99
".....	Oil refinery.....	5 X7
".....	Optical factory.....	5 68
".....	Oranges (O or W).....	5 90
".....	Pack mule or train.....	7 8V
".....	Pencil factory.....	5 68
".....	Pocketbook factory.....	5 38
".....	Powder mill.....	5 X3
".....	Produce.....	5 90
".....	Quartermaster (department).....	5 93
".....	Radio (speaker) factory.....	5 63
".....	Radio tube factory.....	5 63
".....	Red Cross.....	5 95
".....	Salt or salt factory.....	7 X0
".....	Seed factory, house, or company.....	5 68
".....	Sheet-metal factory.....	5 35
".....	Shipping department or room (n. s.).....	5 69
".....	Shipyard.....	5 26
".....	Slaughter or packing house (W).....	5 17
".....	Soda or saleratus.....	5 0V
".....	Sponges.....	5 68
".....	Sporting goods factory.....	5 68
".....	Stamping factory.....	5 35

OCCUPATION	INDUSTRY	Symbol
Packer	Steam railroad	5 77
"	Stockyards (O or W)	5 17
"	Storage house or company	5 88
"	Straw factory	5 66
"	Surgical appliances factory	5 68
"	Tannery	7 40
"	Tea company, house, or store	5 90
"	Telegraph or telephone company	5 79
"	Textile mill (n. s.)	5 59
"	Tin-plate mill	7 24
"	Tobacco warehouse	5 88
"	Transfer company	5 8V
"	Twine factory	5 57
"	U. S. Army	7 93
"	U. S. Government	5 93
"	Wall paper factory	5 46
"	Warehouse	5 88
"	Wholesale house or store (any)	5 90
"	Winery	5 20
"	Woodworking factory (n. o. s.)	5 45
"	Woolen or worsted mill	5 53
" cans in boxes	Slaughter or packing house	5 17
" carpenter		4 Ind
" for shipment	Slaughter or packing house	5 17
" roping	Cotton mill	5 5V
" shavings around	Slaughter or packing house	7 17
" cans.		
" and nailer	Slaughter or packing house	5 17
" or pack builder	Coal mine	7 V2
Packmaster	U. S. Army	5 93
Pad hand	Harness factory	5 37
" maker	Pad factory or shop	5 69
Padder	Dyeing and finishing mill	5 52
" or pad maker	Harness or saddle factory	5 37
" or pad maker	Suit factory	5 1V
Paddy	Railroad	7 77
Padrone	Steam railroad	4 77
Page		3 Ind
Pager	Bookbindery	5 49
"	Printing or publishing company	5 49
Pail filler	Slaughter or packing house	7 17
" maker	Pail factory	4 45
Paint color formulator	Paint factory	5 X6
" grinder	Paint factory	5 X6
" maker	Paint or varnish factory	5 X6
" miller	Paint or varnish factory	5 X6
" mixer		5 Ind
" shop foreman	Street railroad	4 78
" store	(Retail dealer)	2 91
Painter	(Any mine or quarry)	4 Ind

OCCUPATION	INDUSTRY	Symbol
Painter	(Any public institution or building.)	4 X1
"	(Any store)	4 90
"	Airplane factory	5 28
"	(Artist)	0 94
"	Automobile (shop)	5 23
"	Automobiles	5 22
"	Buildings	4 X1
"	Carriages or wagons	5 27
"	Glass factory	5 02
"	Glass signs	4 X1
"	Government	4 93
"	Houses	4 X1
"	(n. s.)	4 99
"	Odd jobs	4 X1
"	Own shop	4 X1
"	Pottery	5 05
"	Railroad company	5 77
"	Shades	4 68
"	Shop	4 X1
"	Signs	4 X1
"	Stained glass	0 94
"	Statuary	0 94
"	Tannery	5 40
" (enlisted)	U. S. Army or Navy	4 93
" (factory)	(Any not listed above except art painter of any kind, and painter of buildings, etc.)	5 Ind
" foreman	Street railroad	4 78
" and decorator (n. s.)		4 X1
" and paper hanger	(n. s.)	4 X1
" and varnisher	(n. s.)	4 99
Painter's apprentice		5 Ind
" helper	Building trades	7 X1
" helper	(Except building trades. See "Helper" in same industry).	
" helper	Telephone company	7 79
" laborer	Building trades	7 X1
" laborer	Except in building trades	7 Ind
Paint-machine feeder	Sheet mill	5 24
" laborer	Sheet or steel mill	7 24
Pair heater	Sheet mill	7 24
Pairer	Hosiery	5 50
"	Hosiery or knitting mill	5 50
"	Shoe factory	5 39
Paleontologist	(n. s.)	0 94
Palmist		5 7V
Pan cleaner	Bakery	5 11
" floor man	Blast furnace or steel mill	7 24
" greaser	Bakery	5 11

OCCUPATION	INDUSTRY	Symbol
Pan shover	Cotton oil mill	7 68
" tender	Brickyard	5 01
" worker	Candy factory	5 13
Pancake maker	Shoe factory	5 39
Paneler	Automobile factory	4 22
"	Radio factory	5 63
Panman	Brick, tile, or terra-cotta factory	5 01
"	Salt factory, well, or works	7 X0
"	Sugar factory or refinery	5 18
" or operator	Creamery or milk condensery	5 12
Pantograph setter		4 Ind
" transferrer	Dyeing and finishing mill	5 52
" transferrer	Print works	5 52
Pantographer	Cotton finishing mill	5 52
"	Cotton mill	5 5V
"	Dyeing and finishing mill	5 52
"	Engraving shop	5 49
"	Print works	5 52
Pantry girl	(Except in hotel, restaurant, or boarding house.)	8 96
" girl	Hotel, restaurant, or boarding house.	8 9V
" man	(Except in hotel, restaurant, or boarding house.)	8 96
" man	Hotel, restaurant, or boarding house.	8 9V
Pants baster	Clothing factory	5 1V
" cutter		5 1V
" finisher	Clothing factory	5 1V
" hand	Clothing factory	5 1V
" joiner	Suit, cloak, or overall factory	5 1V
" maker	Clothing factory (or. n. s.)	5 1V
" maker	Overall factory	5 1V
" maker	Tailor shop	4 1V
" operator	Clothing factory	5 1V
" presser	Clothing factory	5 1V
" seamer or sewer	Clothing factory	5 1V
" trimmer		5 1V
Paper bag maker	(W)	5 46
" box maker	Shoe factory	5 39
" box maker	Slaughter or packing house	5 17
" box maker	(W)	5 Ind
" boy	(n. s.)	3 90
" carrier	(Newspaper)	3 90
" cleaner	(Wall paper)	8 Ind
" colorer	Paper mill	5 47
" cutter		5 Ind
" cutter	Printing or publishing company	5 49
" cutter	Wholesale paper company or house	5 90
" hanger	(Any not in mill)	4 X1

OCCUPATION	INDUSTRY	Symbol
Paper hanger	Paper mill	5 47
“ hanger's apprentice		5 Ind
“ hanger's assistant		7 X1
“ hanger's helper		7 X1
“ machine tender	Paper mill	5 47
“ maker	Paper factory or mill (W)	5 47
“ ruler	Paper ruling shop (or n. s.)	5 46
“ ruler	Stationery house	5 46
“ salesman	(Train)	3 90
“ seller	(Carrier)	3 90
“ sorter	Paper or pulp mill	5 47
“ sorter	Pulp or sulphite mill	5 47
“ stand	(Dealer)	2 91
“ tube machine operator.	Radio factory	5 63
Paper-cap machine operator.	Slaughter or packing house	5 17
Paperer	Bleachery	5 52
“	Chair factory	5 42
“	Cotton finishing mill	5 52
“	Dyeing and finishing mill	5 52
“	Knitting mill	5 50
“	Print works	5 52
“	Tinware or enamelware factory	5 35
“	Woolen or worsted mill	5 53
“ cans	Slaughter or packing house	5 17
Paraffiner (any)	Shoe factory	5 39
Parasitologist		0 94
Parasol maker	(Any semiskilled worker)	5 68
Parcel boy	(Any store)	5 90
“ checker	Steam railroad	5 77
“ post deliverer		3 76
Parcel-room attendant	Steam railroad	5 77
Parer	Canning factory	5 16
Park employee	(n. s.)	5 93
“ guard		5 93
“ keeper	(Private)	2 7V
“ officer	(Policeman)	4 93
“ superintendent	(City)	2 93
Parlor maid	Hotel	8 9V
“ maid	Private family	8 96
Parole agent or officer		4 93
“ director or supervisor.	(Any)	4 93
Parquetry floor layer		4 Ind
Part owner	(See “Owner” or “Proprietor” in same business.)	
Partner	(Any factory)	2 Ind
“	(Any wholesale store)	2 91
“	Constructing company	2 X1

OCCUPATION	INDUSTRY	Symbol
Partner-----	Decorating firm-----	2 X1
"-----	Farm-----	1 VV
"-----	Hotel-----	2 9V
"-----	(See "Operator," "Owner," or "Proprietor" (E or O) in same business.)	
Parts man-----	Automobile company-----	3 89
" man-----	Garage-----	3 73
" presser-----	Clothing factory (except suit, cloak, or overall).	5 10
" presser-----	Suit, cloak, or overall factory-----	5 1V
Pass boy-----	Bar or rolling mill-----	4 24
Passementerie maker-----	(n. s.)-----	5 56
Passenger agent-----	Electric or street railway-----	2 78
" agent-----	Steam railroad-----	2 77
" agent-----	Steamship company-----	3 80
" brakeman-----	Steam railroad-----	5 77
" conductor-----	Steam railroad-----	2 77
Passer-----	Carpet factory, mill, or shop-----	5 54
"-----	Hat factory or shop-----	5 08
"-----	Shipyards-----	7 26
"-----	Steel rolling mill-----	4 24
" boy-----	Shipyards-----	7 26
" and piler, cans and jars.	Slaughter or packing house-----	5 17
" empties to fillers-----	Slaughter or packing house-----	7 17
" to packer-----	Slaughter or packing house-----	7 17
" to pumper-----	Slaughter or packing house-----	7 17
" to salter-----	Slaughter or packing house-----	7 17
Paster-----	Automobile factory-----	4 22
"-----	Box factory (n. s.)-----	5 48
"-----	Cigar boxes-----	5 44
"-----	Cotton finishing mill-----	5 52
"-----	(Except in automobile factory)-----	5 Ind
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Food factory (n. e. c.)-----	5 19
"-----	Leather case factory-----	5 38
"-----	Mica factory-----	5 68
"-----	(n. s.)-----	5 99
Pasteurizer-----	Creamery, dairy, or milk com- pany.	5 12
Pastor, preacher, or priest.	(Any)-----	0 94
Pastry chef-----	(Except in Army or Navy)-----	5 11
Patch maker-----	Airship or balloon factory-----	5 28
Patcher-----	Blast furnace-----	5 24
"-----	Coal mine-----	7 V2
"-----	Piano factory-----	5 43
"-----	Rubber factory-----	5 65
"-----	Tannery-----	5 40
"-----	Tube mill-----	5 24

OCCUPATION	INDUSTRY	Symbol
Patcher locomotive	Coal mine	7 V2
Patent examiner	Patent office	2 93
“ examiner	(U. S.)	2 93
“ leather repairer	Shoe factory	5 39
“ leather worker	Tannery	5 40
“ button machine operator.	Overall factory	5 1V
Patentee	(Any)	0 94
Pathologist		0 94
Patrol fireman		4 93
Patrolman	Electric light or power company	5 62
“	(Guard)	5 99
“	Insurance company	5 85
“	(n. s.)	4 93
“	Pipe line	5 75
“	Policeman	4 93
“	Railroad	5 77
“	State road	4 93
“	Steel mill	5 24
“	Street railroad	4 78
“	Telegraph or telephone company	5 79
Pattern boy	Clothing factory (except suit, cloak, or overall).	5 10
“ boy	Shoe factory	5 39
“ clerk		3 Ind
“ cutter	Airplane factory	5 28
“ cutter	Suit, cloak, or overall factory	5 1V
“ developer	Sheet-metal factory or work	4 35
“ filer		5 Ind
“ fitter	(n. s.)	4 69
“ fitter	Stove foundry or works	4 28
“ maker	(Any except in textile weaving mills.)	4 Ind
“ maker (weaver)	(Any textile mill)	5 Ind
“ maker (weaver)	Plush mill (carpet)	5 54
“ maker's helper	(See “Helper” in same industry.)	
“ molder	(Any iron or steel working factory)	4 Ind
“ stamper	Lace mill	5 56
“ weaver	Carpet or rug mill	5 54
“ weaver	(n. s.)	5 59
“ worker	Airplane factory	4 28
Pattern-rack boy	Rubber factory	5 65
Paunch and tripe trimmer.	Slaughter or packing house	5 17
Paver	Asphalt, brick, or cement (n. s.)	7 71
“	(W).	
“	Building construction	7 X1
“	Steam railroad	7 77
“	Street railroad	7 78
Paving cutter	(Road or street)	7 71

OCCUPATION	INDUSTRY	Symbol
Paving foreman .....	Street railroad .....	4 78
“ foreman .....	Telephone company .....	4 79
“ inspector .....	(City) .....	2 93
Pawnbroker .....	.....	2 83
Pay-station attendant .....	Telephone company .....	3 79
Paying teller .....	Bank .....	3 83
Paymaster .....	(Except for Army, Navy, or steam railroad).	3 Ind
“ .....	Steam railroad .....	2 77
“ .....	U. S. Army or Navy .....	2 93
Pay-roll clerk .....	.....	3 Ind
P. B. X. foreman .....	Telephone company .....	4 79
“ inspector .....	Telephone company .....	4 79
“ installer .....	Telephone company .....	5 79
“ instructor .....	Telephone company .....	4 79
“ operator .....	.....	3 79
“ repairman .....	Telephone company .....	5 79
“ supervisor .....	Telephone company .....	3 79
“ wire chief .....	Telephone company .....	4 79
Peace officer .....	(n. s.) .....	4 93
Peanut farmer .....	(E or O) .....	1 VV
“ roaster .....	Peanut factory .....	5 19
“ stand (dealer) .....	(Any) .....	2 91
Pearl cutter .....	.....	4 33
“ digger or hunter .....	.....	7 V0
“ fisherman .....	.....	7 V0
“ maker .....	Pearl factory (O or W) .....	5 33
“ stringer .....	Pearl factory .....	5 33
“ worker .....	Jewelry or pearl factory .....	5 33
Pebbler .....	Tannery .....	5 40
Pecan peeler, picker, or sheller .....	Pecan factory .....	5 19
Peck trimmer .....	Slaughter or packing house .....	5 17
Pedal maker .....	Piano or organ factory .....	5 43
Peddler .....	(Except junk or rag) .....	2 91
“ .....	Junk .....	2 91
“ .....	Rags .....	2 91
Pediatrician or pediatric .....	.....	0 94
Peeler .....	Bakery or biscuit or cracker factory.	5 11
“ .....	Canning factory .....	5 16
“ .....	Log or lumber camp .....	7 V1
Peelman .....	Steel rolling mill .....	7 24
Peg boy or pegger .....	Crucible furnace .....	5 24
Pegger .....	Cotton mill .....	5 5V
“ .....	Shoe factory .....	5 39
Pelt dropper .....	Slaughter or packing house .....	5 17
Pen maker .....	Pen factory (n. s.) .....	5 69
Pencil maker .....	(Any semiskilled worker) .....	5 68
Penciler .....	Dyeing and finishing mill .....	5 52

OCCUPATION	INDUSTRY	Symbol
Penciler	Woolen mill	5 53
Penman		3 Ind
Penner	Slaughter or packing house	5 17
Pension agent		3 93
“ examiner	(Government)	2 93
Percher		5 Ind
“	Morocco (factory or shop)	5 40
“	Textile mill (n. s.)	5 59
Perforator		5 Ind
“	Motion-picture laboratory	5 7V
Performer	(Showman)	0 7V
Perfume maker	(O or W)	5 0V
Personnel manager	(Any charitable or welfare agency)	0 94
“ manager	(Except for charitable or welfare agency.)	0 94
“ supervisor	(Any charitable or welfare agency)	0 94
“ supervisor	(Except for charitable or welfare agency.)	0 94
“ worker	(Any charitable or welfare agency)	0 94
“ worker	(Except for charitable or welfare agency.)	0 94
Petty officer	U. S. Navy	5 93
Pharmaceutical botanist		2 91
“ chemist		0 Ind
“ inspector	Chemical or medicine factory	2 91
“ worker	Drug or medicine factory	5 0V
Pharmacist	(Any)	2 91
Pharmacy	(Retail dealer)	2 91
Philatelist		2 91
Phonotypist		3 Ind
Photo-engraver		4 Ind
Photograph finisher		0 Ind
“ maker		0 Ind
“ mounter		0 Ind
“ printer		0 Ind
Photographer		0 Ind
“	Engraving	0 49
Photographer's helper		0 Ind
Photostat operator		3 Ind
Phrenologist		5 7V
Physical director or instructor.		0 94
Physician	(General practice or n. s.)	0 94
“	Naprapath	0 95
“	Naturopath	0 95
“	Roentgenologist	0 94
“	Sanipractic	0 95
“	X-ray	0 94
Physician's attendant		3 95
Physicist		0 94

OCCUPATION	INDUSTRY	Symbol
Physiological chemist		0 Ind
Physiotherapist		0 95
Pianist		0 7V
“ and accompanist	Radio broadcasting station	0 7V
Piano dealer		2 91
“ maker	(W)	5 43
“ mover		5 Ind
“ regulator	Piano or organ factory	5 43
“ repairer or repair-	(O or W)	5 43
man.		
“ teacher		0 7V
“ tuner	(Not in factory)	4 64
“ tuner	(n. s.)	4 64
“ tuner	Piano or organ factory	4 43
“ or organ builder	(W)	5 43
“ or organ maker	(W)	5 43
Pianola maker	(n. s.)	5 43
Pick miner	Coal mine	7 V2
Picker	Carpet or rug mill	7 54
“	Chickens, ducks, etc	5 17
“	Cigar or tobacco factory	5 00
“	Coal breaker or mine	7 V2
“ (hand)	Cotton mill	7 5V
“ (tender)	Cotton mill	7 5V
“	Crab factory or house	5 14
“	Fruit (any) (NP)	6 VV
“	Fruit (any) (W)	6 VV
“	Fur (n. s.)	5 68
“	Hair (n. s.)	5 68
“ (tender)	Hosiery or knitting mill	7 50
“	Iron manufactory	5 28
“	Nut factory (n. s.)	5 19
“	Peanut factory	5 19
“	Plush factory (carpet)	7 54
“	Quarry	7 V9
“	Rag shop	5 90
“ (stock)	Rubber factory	5 65
“	Saw or planing mill	7 44
“	Seed factory	5 68
“	Silk mill	5 51
“	Tobacco factory	5 00
“	Tube mill	7 24
“ (tender)	Woolen or worsted mill	7 53
“	(Any factory, mill, or shop not listed above.)	5 Ind
“ hand	Textile mill (n. s.)	7 59
“ tender	Textile mill (n. s.)	7 59
Pick-out hand	Cotton mill	5 5V
Pick-up	Sheet mill	7 24

OCCUPATION	INDUSTRY	Symbol
Pickle maker-----	Slaughter or packing house-----	5 17
“ sorter-----	Cannery or pickle factory-----	5 16
“ sorter-----	Tannery-----	5 40
Pickler-----	-----	5 Ind
“-----	Fish-----	5 14
“-----	Fruit or vegetables-----	5 16
“-----	Tube mill-----	5 24
“ meat-----	Slaughter or packing house-----	5 17
Picture copyist-----	-----	0 94
“ enlarger-----	-----	0 Ind
“ fitter-----	-----	5 45
“ frame maker-----	-----	5 45
“ frame molder-----	-----	5 45
“ framer-----	-----	5 45
“ painter-----	-----	0 94
Pie filler-----	Bakery-----	5 11
“ slipper-----	Bakery-----	5 11
Piece dyer-----	(Any textile mill)-----	5 Ind
“ maker-----	Lumber camp or woods-----	7 V1
“ work or worker-----	-----	5 Ind
Piece-goods man-----	Clothing factory (except suit, cloak, or overall).-----	5 10
“ man-----	Shirt, collar, or cuff factory-----	5 09
Piecer-----	-----	5 Ind
“-----	Textile mill (n. s.)-----	5 59
“ out-----	Suit, cloak, or overall factory-----	5 1V
Pier man-----	Pulp mill-----	7 47
Piercing-mill operator-----	Tube mill-----	5 24
Pig breaker-----	Iron foundry-----	7 28
“ conveyor operator-----	Blast furnace-----	5 24
“ lead melter-----	Paint factory-----	5 X6
“ lead melter's helper-----	Paint or varnish factory-----	7 X6
“ sticker-----	Blast furnace-----	7 24
“ tailer-----	(Any mine)-----	7 Ind
Pig-casting machine op- erator-----	Blast furnace or steel mill-----	7 24
Pig-iron loader-----	Blast furnace or steel mill-----	7 24
“ unloader-----	Bessemer converter-----	7 24
“ wheeler-----	Puddling mill-----	7 24
Pig-machine craneman-----	Blast furnace or steel mill-----	4 24
“ laborer-----	Blast furnace or steel mill-----	7 24
“ runner man-----	Blast furnace or steel mill-----	7 24
Pig's-feet cleaner-----	Slaughter or packing house-----	5 17
“ finisher-----	Slaughter or packing house-----	5 17
Pigeon fancier-----	(Except in Army or Navy) (E or O).-----	1 VV
“ fancier-----	U. S. Army or Navy-----	1 VV
Pile driver (operator)-----	-----	4 Ind
“ driver-----	Contractor or contracting com- pany.-----	4 X1

OCCUPATION	INDUSTRY	Symbol
Pile driver (laborer)-----	Dock, harbor, or river-----	7 80
“ driver (laborer)-----	Steam railroad-----	7 77
Piler-----	(Except in textile mill)-----	7 Ind
“-----	Puddling mill-----	7 24
“-----	Rail mill-----	7 24
“-----	Stave mill-----	7 45
“-----	Woodworking factory (n. o. s.)-----	7 45
“ lumber-----	Lumberyard-----	7 91
Piling sawyer-----	Log or lumber camp-----	7 V1
Pill coater-----	-----	5 0V
“ maker-----	-----	5 0V
Pillar boss-----	Coal mine-----	4 V2
“ man or worker-----	Coal mine-----	7 V2
Pilot-----	Airplane or airport (except in Army or Navy).-----	4 70
“-----	Airplane or dirigible (except in Army or Navy).-----	4 70
“-----	Boat, ship, or vessel-----	2 80
“-----	Flying field (except in Army or Navy).-----	4 70
“-----	(Steam) railroad-----	5 77
Pin boy-----	Pottery-----	5 05
“ boy or setter-----	Bowling alley or club-----	5 7V
“ maker-----	Jewelry factory-----	5 33
“ maker-----	Pin factory (or n. s.)-----	5 28
“ maker-----	Pottery-----	5 05
“ man-----	Wire mill-----	7 24
“ setter-----	Bowling alley-----	5 7V
“ setter-----	Cotton mill-----	4 5V
“ setter-----	(Except in textile mill)-----	5 Ind
“ setter-----	Piano or organ factory-----	5 43
“ setter-----	Woolen or worsted mill-----	4 53
“ sticker-----	Pin factory-----	5 28
Pinion maker or turner--	Clock or watch factory-----	5 30
“ worker-----	Clock or watch factory-----	5 30
Pinner-----	Cooper shop-----	4 45
“-----	Piano or organ factory-----	5 43
“-----	Poultry house-----	5 17
“-----	Tooth factory-----	5 68
Pipe bender-----	Steel rolling mill-----	5 24
“ caulker-----	(Building trades)-----	7 X1
“ cleaner-----	Glass factory-----	5 02
“ cleaner-----	Pipe foundry (iron)-----	7 28
“ coverer-----	Oil company or works-----	5 X7
“ coverer-----	Shipyard or navy yard-----	5 26
“ coverer-----	(With asbestos, mineral wool, etc.)-----	5 X1
“ cutter-----	Car or railroad shop-----	5 25
“ cutter-----	Oil company or refinery-----	5 X7
“ cutter-----	Pipe or steel mill-----	5 24

OCCUPATION	INDUSTRY	Symbol
Pipe cutter-----	Plumber's shop-----	7 X1
“ cutter-----	(See “Helper” in same industry.)	
“ cutter or threader--	Electrical supply factory-----	5 63
“ fitter (plumber)-----	(Any not enlisted in Army or Navy).	4 Ind
“ fitter (not plumber)	Automobile factory-----	5 22
“ fitter-----	Car or railroad shop-----	4 25
“ fitter-----	Steel rolling mill-----	4 24
“ fitter (plumber)-----	U. S. Army or Navy-----	4 93
“ fitter's apprentice--	-----	5 Ind
“ fitter's helper-----	Building trades (or n. s.)-----	7 X1
“ fitter's helper-----	(Except in building trades. See “Helper”.)	
“ holder-----	Glass factory-----	5 02
“ liner-----	Gas or oil company-----	7 75
“ machine hand-----	Harvester or implement factory--	5 21
“ machinist-----	Oil refinery-----	5 X7
“ machinist-----	Pipe line-----	5 75
“ maker-----	Piano or organ factory-----	5 43
“ man-----	(Any mine)-----	7 Ind
“ man-----	City (water works)-----	5 93
“ man-----	Fire department-----	4 93
“ man-----	Gas works-----	7 X5
“ man-----	Railroad-----	4 77
“ man-----	Steel mill, plant, or works-----	5 24
“ puller-----	Oil or gas well-----	7 XV
“ setter-----	Terra-cotta kiln-----	7 01
“ threader-----	Steel rolling mill-----	5 24
“ welder-----	Pipe factory or works-----	4 28
“ welder-----	Steel mill-----	4 24
Pipe-line laborer-----	-----	7 75
“ walker-----	Pipe line company-----	5 75
Pipe-machine operator--	Pipe line-----	5 75
Piper-----	Bleachery-----	5 52
“-----	Car or railroad shop-----	4 25
“-----	Carpet or rug mill-----	7 54
“-----	Cotton mill-----	7 5V
“-----	Gas company, house, or works-----	4 X5
“-----	Hemp or jute mill-----	7 55
“-----	Machine shop-----	4 28
“-----	Oil company or refinery-----	4 X7
“-----	Paper or pulp mill-----	4 47
“-----	Pipe shop-----	4 28
“-----	Railroad company-----	4 77
“-----	Shipyard-----	4 26
“-----	Shop (n. s.)-----	4 X1
“-----	Steam railroad-----	4 77
“-----	Suit, cloak, or overall factory--	5 1V
“-----	Woolen or worsted mill-----	7 53
Piper's helper-----	Car or railroad shop-----	5 25

OCCUPATION	INDUSTRY	Symbol
Pistol maker	Gun or pistol factory (or n. s.)	5 28
Pit boss	(Any mine or quarry)	4 Ind
“ cleaner	Car or railroad shop	7 25
“ craneman		4 Ind
“ driver	Copper mine	7 V3
“ hand	Tube mill	7 24
“ inspector	Street railroad	4 78
“ laborer	Open-hearth furnace	7 24
“ shoveler	Brickyard	7 01
“ slagman	Bessemer converter	7 24
“ wright	(Any mine)	4 Ind
Pitch yardman	Brewery	5 20
Pitcher	Brewery	5 20
“	Brickyard	7 01
“	Coal mine	7 V2
“	Tannery	7 40
Pitman	(Any mine or quarry)	7 Ind
“	Car or railroad shop	5 25
“	Open-hearth	7 24
“	Railroad or roundhouse	5 77
“	Rubber factory	5 65
“	Steel mill	7 24
“	(Street) car barn	5 25
“	Street railroad	5 78
“ steam shovel	Iron mine	7 V5
Pivot maker	Clock or watch factory	5 30
Placement secretary	(Any charitable or welfare agency)	0 94
Placer	(Fire) insurance company	3 85
“	Pottery	5 05
“	Rubber factory	5 65
“	Tile works	7 01
“ miner		7 V4
Plain clothes man	Police department	4 93
“ knitter	Hosiery or knitting mill	5 50
Plaiter		5 Ind
“	Cotton finishing mill	5 52
“	Shirt factory	5 09
“	Whips or whip factory	5 68
Plan examiner	Building department	2 93
Plane man	Coal mine	7 V2
“ runner	Coal mine	7 V2
“ tender	Coal mine	7 V2
Planer (hand)		5 Ind
“ (operator)	Automobile	5 22
“	Britannia factory	5 36
“	Casket or coffin factory	5 42
“	Factory, mill, or shop (n. s.)	5 69
“	Lumber (n. s.)	5 44
“	(Not specified metal industry)	5 29
“	(n. s.)	5 69

OCCUPATION	INDUSTRY	Symbol
Planer	Picture sticks	5 45
"	Sash or door factory	5 44
"	Slate mill	5 04
"	Woodworking factory (n. o. s.)	5 45
Planing mill man	(W)	5 44
Planning engineer		0 Ind
Plant chief	Telephone company	2 79
" engineer	Telephone company	0 79
" inspector	Telephone company	4 79
" pathologist		0 94
Plantation laborer	(NP)	6 VV
" laborer	(W)	6 VV
Planter	(Cotton, rice, sugar, etc.)	1 VV
"	Oysters	7 V0
Plaster maker	Chemical or medicine factory	5 0V
" man	Terra-cotta works	5 01
" molder		4 X1
Plasterer		4 X1
"	Contractor (O or W)	2 X1
" and bricklayer		4 X1
Plasterer's apprentice		5 Ind
" helper		7 X1
" laborer		7 X1
" tender		7 X1
Plate cleaner	Distillery	5 20
" cleaner	Glass factory or works	7 02
" corrector	Printing office	4 49
" cutter	Cotton finishing mill	4 52
" cutter	Dyeing and finishing mill	4 52
" drillor	Piano or organ factory	5 43
" fitter	Shipyard	5 26
" furnace man	Shipyard	4 26
" gauger	Radio tube factory	5 63
" glass grinder	Glass factory	5 02
" glass polisher	Glass factory	5 02
" grainer	Printing or publishing company	5 49
" hanger	Shipyard	5 26
" makor	Glass factory	4 02
" man	Coal mine	7 V2
" painter	Cotton finishing mill	5 52
" printer		4 49
" roller	Steel rolling mill	4 24
" setter	Wire mill	4 24
" stretcher	Radio tube factory	5 63
" washer	Boat, ship, or vessel	8 96
Plateman	Gold or silver mine or mill	7 V4
"	Quartz mill	7 V4
Platen press feeder	Printing or publishing establish- ment.	5 49
" pressman	(Any printing office)	4 49

OCCUPATION	INDUSTRY	Symbol
Plater	(Any factory)	5 Ind
"	Bell shop	5 3V
"	Bicycles, buckles, etc	5 28
"	Britannia factory	5 36
"	Casket or coffin factory	5 42
"	Coal mine	7 V2
"	Electroplating (shop)	5 36
"	Factory, mill, or shop (n. s.)	5 36
"	Hardware	5 28
"	Lamp or lantern factory	5 36
"	Leather case factory	5 38
"	Locks	5 28
"	(Metal) (n. s.)	5 36
"	Nickel (n. s.) (O or W)	5 36
"	(Not specified metal industry)	5 29
"	Novelty factory, shop, or works	5 68
"	Plating factory, shop, works, or company.	5 36
"	Pocketbook factory	5 38
"	Sheet-metal factory	5 35
"	Steam railroad	5 25
"	Street railroad	5 25
"	Woodworking factory (n. o. s.)	5 45
" girl	Paper mill	5 47
" man	Paper mill	5 47
" (-down)	Bleachery or dye works	5 52
Plater-down	Dyeing and finishing mill	5 52
Plate-shed foreman	Shipyard	4 26
Platform builder	Car or railroad shop	4 25
" man	Bessemer converter	7 24
" man	Elevated or subway railroad	5 78
" man	Express company	7 72
" man	Ice plant	7 68
" man	Milk company	7 12
" man	Railway express company	7 72
" man	Rubber factory	7 65
" man	Street railroad	5 78
Platinum worker	Jewelry factory	5 33
Platinumsmith		4 Ind
Plattman	Coal mine	7 V2
"	Copper mine	7 V3
Play leader	City park or playground	0 94
" writer		0 94
Playground director or worker.		0 Ind
Playwright		0 94
Pleater		5 Ind
"	Bleachery	5 52
Plow repairer	Street railroad	5 25
" stocker	Implement factory	5 21

OCCUPATION	INDUSTRY	Symbol
Plowman	Farm (NP)	6 VV
"	Farm (W)	6 VV
Pluck trimmer or separator.	Slaughter or packing house	5 17
Plug maker	Electric or ignition works	5 63
" roller	Tobacco factory	5 00
Plugger	Tube mill	5 24
Plugman	(Any mine)	4 Ind
Plumber	(Any not enlisted in Army or Navy).	4 Ind
"	Contractor (O or W)	2 X1
" (enlisted)	U. S. Army or Navy	4 93
" and tinner		4 Ind
Plumber's apprentice		5 Ind
" assistant	Building trades	7 X1
" assistant	(Except building trades. See "Helper" in same industry.)	
" cub		5 Ind
" helper	Building trades	7 X1
" helper	(Except in building trades. See "Helper" in same industry.)	
" helper	Telephone company	7 79
" laborer	Building trades	7 X1
" laborer	(Except building trades)	7 Ind
Plumbing inspector	(City)	2 93
Plumper	Tannery	7 40
Plunger	Rod mill	7 24
Plush brusher	Carpet mill	5 54
" cutter	Carpet mill	5 54
" dresser	Carpet mill	5 54
" finisher	Carpet mill	5 54
" weaver	Carpet mill	5 54
Ply assembler	Rubber tire factory	5 65
" bander	Rubber tire factory	5 65
" cutter	Rubber company	5 65
" splicer	Rubber tire factory	5 65
Pneumatic press hand	Boiler works	5 28
" riveter	Boiler works	5 28
" riveter	Bridge building	4 71
" riveter	Shipyard	5 26
" riveter	Structural iron work	4 X1
Pocket builder	Rubber tire factory	5 65
" closer	Suit, cloak, or overall factory	5 1V
" maker	Rubber factory or works	5 65
" maker or setter	Suit, cloak, or overall factory	5 1V
" man	Iron mine	7 V5
" miner	(Gold)	7 V4
" operator	Shirt factory	5 09
" picker	Blast furnace or steel mill	7 24

OCCUPATION	INDUSTRY	Symbol
Pocket setter	Clothing factory (except suit, cloak, or overall).	5 10
“ setter	Shirt factory	5 09
“ sewer	Suit, cloak, or overall factory	5 1V
“ trimmer	Blast furnace or steel mill	7 24
Pocketbook finisher	Pocketbook factory	5 38
Podiatrist		0 95
Poet or poetess		0 94
Point seamer	Knitting mill	5 50
Pointer	Glove factory	5 07
“	Nails	5 28
“	Needles	5 28
“	Silk mill	5 51
“	Tacks	5 28
“	Tube mill	4 24
Pointer's helper	Tube mill	7 24
Poke-in	Bar mill	4 24
“	Tube mill	4 24
Pole maker	Wagon or carriage factory	5 27
“ man	Slaughter or packing house	5 17
“ man	Woolen or worsted mill	7 53
“ setter	Electric light or power company	5 62
“ setter	Street railroad	5 78
“ setter	Telegraph or telephone company	5 79
“ setter foreman	Electric light or power plant	4 62
“ setter foreman	Telegraph or telephone company	4 79
“ yard foreman	Telephone company	4 79
Poler	Copper factory	7 31
“	Dyeing and finishing mill	7 52
Police captain		4 93
“ inspector		4 93
“ judge or justice		0 93
“ lieutenant		4 93
“ magistrate		0 93
“ matron		5 93
“ officer		4 Ind
“ sergeant		4 93
“ signal inspector	Telephone company	5 79
“ superintendent		4 93
Policeman	(Any)	4 Ind
“	Railroad	4 77
Policewoman		4 93
Policy writer	(Insurance)	3 85
Polish maker	Polish factory or at home (O or W)	5 0V
Polisher (n. s.)	(Any factory except furniture, chair, or metal-working factory).	5 Ind
“	(Any metal-working factory)	5 Ind
“	Artificial limb factory	5 68
“	Chair factory	5 42
“ (roll)	Cotton finishing mill	5 52

OCCUPATION	INDUSTRY	Symbol
Polisher	Dental supply company	5 68
"	Department store	5 90
"	Diamonds	4 33
"	Factory, mill, or shop (n. s.)	5 69
"	Floors	4 X1
"	Foundry (any)	5 Ind
"	Fountain pen factory	5 68
"	Furniture	5 42
"	Furniture factory	5 42
"	Garage (automobile)	7 73
"	Granite	5 04
"	Harvester or implement factory	5 21
"	Instrument factory	5 68
"	Ivory, shell, or bone work factory	5 68
"	Laundry	5 97
"	Leather case factory	5 38
"	Looking-glass or mirror factory	5 68
"	(Metal)	5 Ind
"	Mirror works	5 68
"	Motion picture films	5 7V
"	(n. s.)	5 99
"	Optical factory	5 68
"	Paper bag factory	5 46
"	Pattern factory (except paper)	5 68
"	Pencil factory	5 68
"	Piano store	5 90
"	Picture frames	5 45
"	Plating company	5 36
"	Pocketbook factory	5 38
"	Radio (speaker) factory	5 63
"	Smoking-pipe factory	5 68
"	Spectacles	5 68
"	Sporting goods factory	5 68
"	Stove factory, foundry, or works	5 28
"	Straw factory	5 66
"	Tag factory	5 46
"	Telephone company	5 79
"	Textile mill (n. s.)	5 59
"	Wall paper factory	5 46
"	Woodworking factory (n. o. s.)	5 45
Politician		3 95
Pomologist		0 94
Pond man	Paper or pulp mill	7 47
" man	Saw or planing mill	7 44
Pony boy	Copper mine	7 V3
" rougher	Bar mill	4 24
Pool hall attendant		5 7V
" player		0 7V
" room (attendant)		5 7V
Poor-farm keeper		2 95

OCCUPATION	INDUSTRY	Symbol
Poor-farm manager		2 95
Poorhouse master		2 95
Pop maker	(n. s.)	5 20
Popcorn stand (dealer)	(Any)	2 91
Porcelain maker	(W)	5 05
Porcupine cleaner	Woolen or worsted mill	7 53
Port warden		4 80
Portable engineer		4 Ind
Porter	(Any benevolent, charitable, or penal institution.)	8 94
"	(Any factory, mill, or shop)	8 Ind
"	(Any not elsewhere classified)	8 Ind
"	(Any office building)	8 96
"	(Any store except automobile)	7 90
"	Apartment or dwelling house	8 96
"	Automobile accessories store	7 89
"	Automobile agency	7 89
"	Bank or brokerage house	8 83
"	Barber shop	8 96
"	Bathhouse	8 96
"	Billiard hall	8 7V
"	Boarding or lodging house	8 9V
"	Boat, ship, or vessel (except in Navy).	8 80
"	Bus terminal	8 8V
"	Café	8 9V
"	Club	8 9V
"	Dance hall	8 7V
"	Doctor's or physician's office	8 94
"	Express company	8 72
"	Hospital	8 94
"	Hotel	8 9V
"	House	8 96
"	Insurance office	8 85
"	Laboratory	8 94
"	Library	8 94
"	Market	7 90
"	Moving picture show	8 7V
"	(n. s.)	8 96
"	Office	8 96
"	Opera house	8 7V
"	Pleasure or summer resort	8 7V
"	Real estate office	8 86
"	Restaurant	8 9V
"	Saloon	7 9V
"	Skating rink	8 7V
"	Steam railroad	8 77
"	Street railroad	8 78
"	Telegraph or telephone company	8 79
"	Theater	8 7V

OCCUPATION	INDUSTRY	Symbol
Porter.....	Warehouse.....	8 88
Portrait painter.....		0 94
Portress.....	(Any school).....	8 94
Position observer.....	Telephone company.....	4 79
Post office (clerk).....		3 76
“ office examiner.....		3 76
“ office inspector.....		4 76
Postal clerk.....	Post office.....	3 76
“ telegraph operator.....		3 79
Posthole digger.....	Electric light or power plant.....	7 62
Posting clerk.....		3 Ind
Postman.....		3 76
Postmaster or postmistress.....	(Any).....	2 76
Pot boy.....	Crucible furnace.....	5 24
“ filler.....	Glass factory.....	5 02
“ filler.....	Steel mill.....	5 24
“ maker.....	Glass factory.....	5 02
“ maker.....	Steel mill.....	5 24
“ puller.....	Steel mill.....	7 24
“ pusher.....	Copper mill.....	7 31
Potcher.....	Paper or pulp mill.....	5 47
Pothouse hand.....	Glass factory or works.....	7 02
Potman.....	Sheet mill.....	5 24
Potter.....	Lead or zinc factory.....	5 34
“.....	Pottery.....	5 05
“.....	Tile or terra-cotta works.....	5 01
“.....	Tobacco factory.....	5 00
Pottery maker.....	(O or W).....	5 05
Pot-wagon man.....	Glass factory.....	7 02
Pouch maker.....	Cigar factory.....	5 00
Poultry breeder.....	(E or O).....	1 VV
“ business.....	(Retail dealer).....	2 91
“ cleaner or dresser.....	Poultry yard.....	5 17
“ dealer.....	(Retail).....	2 91
“ dresser.....	Poultry plant.....	5 17
“ fancier.....	(E or O).....	1 VV
“ farmer.....		1 VV
“ grower or keeper.....	(E or O).....	1 VV
“ killer.....	Poultry plant.....	5 17
“ man.....	(Raiser) (E or O).....	1 VV
“ man.....	(Retail dealer).....	2 91
“ merchant.....	(Retail).....	2 91
“ packer.....	(n. s.) (O or W).....	5 17
“ picker.....	Poultry plant.....	5 17
Pouncer.....	Hat factory (felt).....	5 08
Pound keeper or master.....	City or village.....	5 93
Pounder.....	Shoe factory.....	5 39
Pounding machine operator.....	Rubber factory.....	7 65

OCCUPATION	INDUSTRY	Symbol
Pourer (metal)-----		7 29
"-----	Brass foundry-----	7 3V
"-----	Glass factory-----	5 02
"-----	Steel mill or works-----	7 24
Pourer-off-----	Brass foundry-----	7 3V
"-----	Iron foundry-----	7 28
"-----	(Metal n. s.)-----	7 29
"-----	Steel mill-----	7 24
Pouring crane-man-----	Bessemer converter-----	4 24
Powder expert-----	U. S. Navy-----	0 93
" inspector-----	U. S. Navy-----	2 93
" maker-----	Powder company, factory, or plant (W).-----	5 X3
" man-----	(Any mine n. e. c.)-----	7 V7
" man-----	(Any mine or quarry)-----	7 Ind
" man-----	Mine (n. s.)-----	7 V8
" man-----	Railroad (construction)-----	5 77
" man-----	Steam railroad-----	5 77
" monkey-----	(Any mine)-----	7 Ind
" nipper-----	(Any mine)-----	7 Ind
Power checker-----	Rayon factory-----	5 X8
" edger-----	Rubber factory-----	5 65
" house engineer-----	Rayon factory-----	4 X8
" house operator-----	Radio broadcasting station-----	4 6V
" machine (operator)-----		5 Ind
" machine (operator)-----	Brass novelty factory-----	5 68
" plant inspector-----	Telephone company-----	4 79
" plant man-----	Telephone company-----	5 79
" press operator-----	Radio factory-----	5 63
" sawyer-----	Slaughter or packing house-----	5 17
" sewing machine op- erator.-----		5 Ind
" sewing machine op- erator.-----	Clothing factory (except suit, cloak, or overall).-----	5 10
" sewing machine op- erator.-----	Suit, cloak or overall factory-----	5 1V
" and light engineer-----	Telephone company-----	0 79
Practical chemist-----	(Any)-----	0 Ind
" nurse-----		5 96
Practitioner (healer)-----		0 95
"-----	Christian Science-----	0 95
Preceptress-----	(Any school)-----	0 94
Precipitator-----	Gold or silver mine or mill-----	7 V4
"-----	Rayon factory-----	5 X8
Prefect-----	Orphan asylum-----	0 95
Preparator-----	Museum-----	0 94
Preparer-----	Dyeing and finishing mill-----	5 52
"-----	Flax mill-----	5 55
"-----	Millinery (factory)-----	5 64
"-----	Silk mill-----	5 51

OCCUPATION	INDUSTRY	Symbol
Preparer-----	Woolen or worsted mill-----	5 53
Preparing-box tender-----	Woolen or worsted mill-----	5 53
Prescription clerk-----	-----	2 91
Prescriptionist-----	-----	2 91
Preserver-----	Canning factory-----	5 16
"-----	Milk factory or condensery-----	5 12
President-----	(Any factory)-----	2 Ind
"-----	(Any mine or quarry)-----	2 Ind
"-----	(Any store. See "Merchant," etc.)-----	2 92
"-----	Abstract company-----	2 82
"-----	Advertising agency-----	2 89
"-----	Auto business or company (trade)-----	2 83
"-----	Bank (any)-----	2 80
"-----	Boat line or company-----	2 83
"-----	Bond company-----	2 7V
"-----	Broadcasting station-----	2 83
"-----	Building and loan association-----	0 94
"-----	Business college-----	2 92
"-----	Cemetery association-----	2 V2
"-----	Coal company (mine)-----	2 91
"-----	Coal company (trade)-----	2 88
"-----	Cold storage plant-----	0 94
"-----	College or university-----	2 X1
"-----	Construction or contracting co-----	2 99
"-----	Corporation (n. s.)-----	2 99
"-----	Engineering company or corporation.	2 72
"-----	Express company-----	2 73
"-----	Garage-----	2 84
"-----	Grain elevator company-----	2 9V
"-----	Hotel or hotel company-----	2 85
"-----	Insurance company (any)-----	2 83
"-----	Investment company-----	2 86
"-----	Land company-----	2 97
"-----	Laundry-----	3 95
"-----	Lodge, etc-----	2 91
"-----	Lumber company (trade)-----	2 Ind
"-----	Mining company or corporation-----	2 89
"-----	Motor (sales) company-----	0 94
"-----	Normal college or school-----	2 92
"-----	(n. s.)-----	2 XV
"-----	Oil field, well, or company-----	2 75
"-----	Pipe line-----	2 X1
"-----	Plumbing company-----	2 86
"-----	Real estate or realty company-----	2 X0
"-----	Salt factory, well, or works-----	3 95
"-----	Society (any)-----	2 77
"-----	Steam railroad-----	2 80
"-----	Steamboat company-----	2 87
"-----	Stockyards company-----	

OCCUPATION	INDUSTRY	Symbol
President	Storage company	2 88
"	Street railroad	2 78
"	Telegraph or telephone company	2 79
"	Trade company (n. o. s.)	2 92
"	Transportation company (n. s.)	2 81
"	Truck, transfer, cab, or hack company.	2 8V
"	Trust company	2 83
"	Village	2 93
"	Warehouse company	2 88
"	Water company	2 20
"	Wholesale store (any)	2 91
"	Wrecking company	2 X1
"	(See "Official" in same industry.)	
" and manager	(See "President" in same industry.)	
Press agent		0 94
" boy	Newspaper or printing shop	5 49
" carver	Furniture factory	5 42
" clipper		3 Ind
" feeder		5 Ind
" feeder	(Any chemical factory or laboratory.)	5 0V
" feeder	Bag factory	5 46
" feeder	Card factory	5 46
" feeder	Factory, mill, or shop (n. s.)	5 69
" finisher	Glass factory	5 02
" fitter	Blank book, envelope, tag, paper bag, etc., factories.	4 46
" fitter	Printing or publishing establishment.	4 49
" hand		5 Ind
" hand	Britannia factory	5 36
" hand	Buckle shop	5 28
" hand	Cartridge factory	5 X3
" hand	Celluloid factory	5 68
" hand	Distillery	5 20
" hand	Dynamite factory	5 X3
" hand	Factory, mill, or shop (n. s.)	5 69
" hand	Fireworks or fuse factory	5 X3
" hand	Gun factory	5 28
" hand	Lamp or lantern factory	5 36
" hand	Leather case factory	5 38
" hand	(Not specified metal industry)	5 29
" hand	(n. s.)	5 69
" hand	Pocketbook factory	5 38
" hand	Powder mill	5 X3
" hand	Sheet metal factory	5 35
" hand	Sporting goods factory	5 68
" hand	Stamping mill or works	5 35
" hand	Woodworking factory (n. o. s.)	5 45

OCCUPATION	INDUSTRY	Symbol
Press operator		5 Ind
“ operator	Rubber tire factory	5 65
“ puller	Sugar factory	5 18
“ relations man	Radio broadcasting station	0 94
“ tender	Brass factory	5 3V
“ tender	Cotton mill	5 5V
“ work or worker		5 Ind
Presser	(Any chemical or drug factory)	5 0V
“	(Any factory)	5 Ind
“	(Any store)	5 90
“	Bookbindery	5 49
“	Cartridge factory	5 X3
“	Clothing (n. s.)	5 98
“	(Dry) cleaning shop or works	5 98
“	Dyeing and cleaning shop	5 98
“	Dyeing and finishing mill	5 52
“	Factory, mill, or shop (n. s.)	5 69
“	Food factory (n. e. c.)	5 19
“	Garment factory	5 10
“	Hay or straw (W)	6 VV
“ (any)	Laundry	5 97
“	Men's clothing	5 1V
“	(n. s.)	5 99
“	Pantatorium	5 98
“	Pottery	5 05
“	Pressing club or shop	5 98
“	Stamping company	5 35
“	Stocking factory	5 50
“	Straw factory	5 66
“	Tailor shop	5 1V
“	Textile mill (n. s.)	5 59
“	Underwear factory	5 10
“ or press hand	Harness factory	5 37
Pressing club or shop (n.s.)	(O or W)	5 98
Pressman	Blank book, envelope, tag, paper bag, etc., factories.	4 46
“	Cotton finishing mill	5 52
“	Cottonseed-oil mill	5 68
“	(Except lithograph, printing office or press, or blank book, tag, etc., factory).	5 Ind
“	Factory, mill, or shop (n. s.)	5 69
“	Lithograph	4 49
“	Locks or lock factory	5 28
“	Newspaper office	4 49
“	(n. s.)	5 69
“	Oil refinery	5 X7
“	Orange packing house	5 90
“	Printing company (n. s.)	4 49

OCCUPATION	INDUSTRY	Symbol
Pressman	Printing or publishing establishment.	4 49
"	Publishing office	4 49
" (flat stock)	Rubber factory	5 65
"	Spoon factory (iron)	5 28
"	Stamping company, factory, or shop.	5 35
" (printing)	U. S. Government	4 49
"	Winery	5 20
Pressman's helper	Printing office	5 49
Pressure man	Gas company or works	5 X5
Pressure-steamer tender	Cotton finishing mill	5 52
Price clerk		3 Ind
" maker or setter		3 Ind
Pricer	(Any store or trading company)	3 90
Prick stitcher	Shoe factory	5 39
Pricker	Shoe factory	5 39
Primer	Automobile factory	5 22
"	Cartridge factory	5 X3
Principal	Business college	0 94
"	School	0 94
Print (room) worker	Cotton mill	5 5V
Printer	(Any chemical or drug factory)	4 Ind
" (type)	(Any except in Navy)	4 Ind
"	(Any textile mill)	5 Ind
"	Art company	5 49
"	Bag factory or company	4 46
"	Blue prints	3 Ind
"	Boat, ship, or vessel (except in Navy).	4 80
"	Box factory or shop	4 48
"	Calico	5 52
"	Chemical factory	4 0V
"	Cigar (box) factory	4 44
"	Clock factory	4 30
"	Cloth (print works)	5 52
"	Collar or shirt factory	4 09
"	Corset factory	4 06
"	Cotton finishing mill	5 52
"	Electrical works or company	4 63
"	Factory (n. s.) (O or W)	4 69
"	Glass factory	5 02
"	Hosiery	5 50
"	Insurance company	4 85
"	Laboratory or chemical works	4 0V
"	Lithograph	4 49
"	Machine shop	4 28
"	Motion pictures	0 7V
"	Newspaper (office) (W)	4 49

OCCUPATION	INDUSTRY	Symbol
Printer	Novelty shop	4 68
"	(n. s.) (O or W)	4 49
"	Oilcloth	5 59
"	Own shop (E)	2 49
"	Own shop (O)	2 49
"	Paint factory or shop	4 X6
"	(Paper) box factory	4 48
"	Paper (factory or mill)	4 47
"	Photographs	0 94
"	Plush factory (carpet)	5 54
"	Pottery	5 05
"	Printing or publishing company	4 49
"	Rubber factory	4 65
"	Shoe factory	4 39
"	State	4 93
"	Straw (hat) factory	4 66
"	Tannery	5 40
"	Textile mill (n. s.)	5 59
"	Tobacco factory	4 00
"	U. S. Navy	4 93
"	Wall paper factory or mill	5 46
" hat tips	Hat factory	4 08
" silk	Print works	5 52
" and compositor		4 Ind
" and editor	(E)	2 49
" and publisher	(E)	2 49
" and stationer	(E)	2 49
Printer's apprentice		5 49
" boy		5 49
" devil		5 49
" helper	Printing or publishing	5 49
Printing agent		3 Ind
Prison guard		5 93
" keeper		2 95
" officer		2 95
Pritcher-up	Slaughter or packing house	5 17
Private	U. S. Army (any)	5 93
"	U. S. Marine corps	5 93
" coachman		8 96
" detective		4 93
" secretary		3 Ind
" watchman		5 Ind
Prize fighter		0 7V
Prizer hand	Tobacco factory	5 00
Probate clerk		3 93
" judge		0 93
Probation officer	(Any)	4 93
Process man	Chemical company or works	5 0V
" man	Rayon factory	5 X8
" man	Slaughter or packing house	5 17

OCCUPATION	INDUSTRY	Symbol
Process server		4 93
Processor	Fruit or vegetable cannery	5 16
Process-tank tender	Slaughter or packing house	5 17
Procurator or procuratrix		3 Ind
Produce business	(Retail dealer)	2 91
“ buyer or shipper		2 91
“ dealer		2 91
“ market	(Retail dealer)	2 91
“ merchant	(Retail)	2 91
Producer	Film company or studio	2 7V
“	Motion or moving pictures	2 7V
“	Oil (well or lease) (E or O)	2 XV
“	Theatrical	2 7V
Product-crew man	Plate mill	7 24
Production checker	Rayon factory	5 X8
“ clerk		3 Ind
“ engineer		0 Ind
“ expert		0 Ind
“ foreman		4 Ind
“ man	(Any industry except oil field)	5 Ind
“ man	Automobile factory	5 22
“ man	Oil field	7 XV
“ man	Rubber company, factory, or works	5 65
“ manager	(Any factory)	2 Ind
“ manager	Radio broadcasting station	2 7V
“ planner		3 Ind
Professional dancer		0 7V
“ entertainer		0 7V
“ golfer		0 7V
“ man	(n. s.)	0 94
“ nurse		0 Ind
“ person	(Not elsewhere classified)	0 94
Professor	College or university	0 94
“	Dancing	0 94
“	Music	0 7V
Profiler (operator)	Automobile factory	5 22
“ (operator)	Firearms factory	5 28
“ (operator)	Gun factory	5 28
“ (operator)	Implement factory	5 21
“ (operator)	Iron foundry or manufactory	5 28
“ (operator)	Machine shop	5 28
Program director	Radio broadcasting station	2 7V
“ man	Radio broadcasting station	2 7V
“ manager	Radio broadcasting station	2 7V
“ supervisor	Radio broadcasting station	2 7V
“ writer	Radio broadcasting station	0 94
Progress man	U. S. Navy Yard	3 93
Prohibition agent		2 93
Projectionist	Moving picture theater	0 7V
Projector	Film or moving picture company	0 7V

OCCUPATION	INDUSTRY	Symbol
Promoter		2 83
Prompter	Theater	5 7V
Proof boy	Printing and publishing	3 49
“ reader	(Any)	3 Ind
Proofer	Lithograph	4 49
“	Photo-engraving	4 49
Prop cutter	Coal mine	7 V2
“ drawer	Coal mine	7 V2
Propeller inspector or tester.	Airplane	4 28
“ maker	Airplane factory	4 28
“ repairman	Airplane factory	4 28
Property man	(Any mine or quarry)	3 Ind
“ man	Motion picture studio	5 7V
“ man	Theater	5 7V
Proprietor	(Any factory)	2 Ind
“	(Any mine or quarry)	2 Ind
“	(Any retail store. See “Merchant or dealer, etc.”).	
“	(Any wholesale store)	2 91
“	Advertising company or agency	2 82
“	Alligator farm	1 VV
“	Amusements	2 7V
“	Art studio	0 94
“	Auctioneer business	3 90
“	Auto greasing station	2 73
“	Auto laundry	2 73
“	Auto (sales) company	2 89
“	Auto wrecking company (E)	2 23
“	Automobile repair shop (E)	2 23
“	Bakery (E)	2 11
“	Bank	2 83
“	Bar room	2 9V
“	Barber shop	5 96
“	Bathhouse	2 96
“	Battery company or station (E)	2 23
“	Battery station (E)	2 23
“	Beauty parlor	5 96
“	Beer saloon	2 9V
“	Billiard hall	2 7V
“	Blacksmith shop	4 64
“	Boarding house	5 9V
“	Boat house or boat livery	5 80
“	Bookstore	2 91
“	Bootblack parlor or stand	8 96
“	Bottling shop or works (E)	2 20
“	Bowling alley	2 7V
“	Building materials and supplies company.	2 91
“	Bus or cab line	2 8V

OCCUPATION	INDUSTRY	Symbol
Proprietor	Business college	0 94
"	Butcher shop	2 91
"	Café	2 9V
"	Candy stand or store	2 91
"	Carpet cleaning works	2 98
"	Carpet or rug store	2 91
"	Chili parlor	2 9V
"	Cigar store or stand	2 91
"	Cleaning and pressing shop	2 98
"	Clothing store	2 91
"	Clubhouse or room	2 9V
"	Coal or wood yard	2 91
"	Coffee house	2 9V
"	Cold storage plant	2 88
"	Collecting agency	2 92
"	Concession	2 91
"	Construction company	2 X1
"	Contracting company	2 X1
"	Creamery (E)	2 12
"	Dairy farm	1 VV
"	Dairy (retail depot)	2 91
"	Dance hall	2 7V
"	Delicatessen store	2 91
"	Dental laboratory (E)	2 68
"	Department store	2 91
"	Detective agency	4 93
"	Dray line	2 8V
"	(Dry) cleaning shop or works	2 98
"	Dry goods store	2 91
"	Dye house or works (E)	2 52
"	Electrical (construction) company (E).	2 X1
"	Employment agency or bureau	2 90
"	Engineering company (E)	2 99
"	Express business	2 8V
"	Factory (n. s.)	2 69
"	Farm or plantation	1 VV
"	Feed barn or yard	2 74
"	Feed mill (E)	2 15
"	Feed or flour store	2 91
"	Filling station (gasoline)	2 89
"	Five and ten cent store	2 91
"	Florist store	2 91
"	Flying school	2 70
"	Foreign exchange	2 83
"	Foundry (any)	2 Ind
"	Fruit stand or store	2 91
"	Fur store	2 91
"	Furniture store	2 91
"	Garage	2 73

OCCUPATION	INDUSTRY	Symbol
Proprietor.....	Gasoline (filling) station.....	2 89
".....	Grain elevator.....	2 84
".....	Greenhouse.....	1 VV
".....	Grocery store.....	2 91
".....	Hack or stage line.....	2 8V
".....	Harness shop or store.....	2 91
".....	Heating company (E).....	2 X1
".....	Hemstitching shop or store.....	5 64
".....	Hospital.....	2 95
".....	Hotel.....	2 9V
".....	Ice cream parlor.....	2 9V
".....	Installment house or store.....	2 91
".....	Interior decorating company (E).....	2 X1
".....	Investment company.....	2 83
".....	Jewelry store.....	2 91
".....	Junk shop.....	2 91
".....	Laundry.....	2 97
".....	Leather (sales) company or store.....	2 91
".....	Livery stable.....	2 74
".....	Loan office.....	2 83
".....	Lodging house.....	5 9V
".....	Log or lumber camp.....	2 V1
".....	Lumberyard.....	2 91
".....	Lunch room.....	2 9V
".....	Lunch room or wagon.....	2 9V
".....	Machine or machinery company (E).....	2 28
".....	Machine shop (E).....	2 28
".....	Meat market.....	2 91
".....	Messenger service (E or O).....	2 81
".....	Metal company, factory, or shop (n. s.) (E).....	2 29
".....	Milk route.....	2 91
".....	Millinery store.....	5 64
".....	Motor (sales) company.....	2 89
".....	Moving and storage company.....	2 8V
".....	Moving picture show.....	2 7V
".....	Multigraphing business (E).....	2 92
".....	Newspaper.....	2 49
".....	Night club.....	2 9V
".....	Notion store.....	2 91
".....	(n. s.).....	2 92
".....	Nursery.....	1 VV
".....	Oil (filling) station.....	2 89
".....	Oil or gas well.....	2 XV
".....	Package or parcel delivery.....	2 8V
".....	Paint store.....	2 91
".....	Pantatorium.....	2 98
".....	Paper store.....	2 91
".....	Pawn shop.....	2 83

OCCUPATION	INDUSTRY	Symbol
Proprietor	Photograph gallery	0 94
"	Pleasure resort (any)	2 7V
"	Plumbing shop (E)	2 X1
"	Plumbing shop (O)	2 X1
"	Pool room	2 7V
"	Popcorn stand	2 91
"	Pressing club or shop	2 98
"	Printing company, office, or shop (E).	2 49
"	Private school	0 94
"	Produce or provision store	2 91
"	Repair shop (E)	2 69
"	Restaurant	2 9V
"	Riding academy or school	2 7V
"	Roofing business	2 X1
"	Rooming house	5 9V
"	Sales barn or stable (E or O)	2 74
"	Saloon	2 9V
"	Salt factory, well, or works	2 X0
"	Sanatorium	2 95
"	Scrap iron company	2 91
"	Shoe store	2 91
"	Shooting gallery	2 7V
"	Sign painting shop (E)	2 X1
"	Skating rink	2 7V
"	Soda stand	2 91
"	Storage battery company or shop (E).	2 23
"	Storage company	2 88
"	Store (n. s.)	2 91
"	Summer resort	2 7V
"	Tailor shop (E)	2 1V
"	Tailor shop (O or W)	2 1V
"	Taxicab company	2 8V
"	Tea store	2 91
"	Theater	2 7V
"	Tin shop (O or W)	2 64
"	Tire repair shop (E)	2 23
"	Tire sales company	2 89
"	(Trade company n. e. c.)	2 92
"	Truck or transfer company	2 8V
"	Trucking business	2 8V
"	Turpentine farm	2 67
"	Typewriter exchange or store	2 91
"	Undertaking establishment	2 90
"	Vineyard	1 VV
"	Vulcanizing shop (E)	2 65
"	Wagon yard (E or O)	2 74
"	Warehouse (any)	2 88
"	Waste (paper) company	2 91

OCCUPATION	INDUSTRY	Symbol
Proprietor	Water company (E)	2 20
"	Window cleaning company	2 96
"	(See "Owner" in same industry)	
" or manager	Cabins for tourists	5 9V
" or manager	Homes for tourists	5 9V
Prosecutor (lawyer)		0 Ind
Prospector	(Any mine n. e. c.)	7 V7
"	Coal	7 V2
"	Copper	7 V3
"	Gold, quartz, or silver	7 V4
"	Iron ore	7 V5
"	Lead or zinc	7 V6
"	Mine (n. s.)	7 V8
"	Oil or gas	7 XV
Prosthetic dentist		0 94
Prothonotary		2 93
Provision business	(Retail dealer)	2 91
" merchant	(Retail dealer)	2 91
" store	(Retail dealer)	2 91
Pruner	Orchard or nursery (NP)	6 VV
"	Orchard or nursery (W)	6 VV
"	Trees (NP)	6 VV
"	Trees (W)	6 VV
Psychiatric social worker	(Any)	0 94
Psychiatrist		0 94
Psychoanalyst		0 94
Psychologist	(Except college professor)	0 94
Public accountant		3 Ind
" stenographer		3 92
" telephone attendant	Telephone company	3 79
Publicist		0 94
Publicity (man)		0 94
" agent or expert		0 94
" director		0 94
" man	Airport or flying field	0 94
" manager		0 94
Publisher	Books, etc. (E)	2 49
"	Magazine or music (E)	2 49
"	Newspaper (E)	2 49
"	Paper (E)	2 49
Puddler	(Any metal-working industry)	4 Ind
"	Foundry (any)	4 Ind
"	(Metal)	4 Ind
"	Puddling mill	4 24
"	Railroad or roundhouse	4 77
"	Railroad (shop)	4 25
"	Steam railroad	4 77
Puddler's helper	Puddling mill	4 24
Puffer boy	(Any mine or quarry)	4 Ind
" tender	(Any mine or quarry)	4 Ind

OCCUPATION	INDUSTRY	Symbol
Puffer or puffer man	(Any mine or quarry)	4 Ind
Pug mill operator	Brickyard	5 01
Pugger	Brick, tile, or terra-cotta factory	5 01
"	Pottery	5 05
Pugilist		0 7V
Pull fat off guts	Slaughter or packing house	5 17
" kidneys from leaf-lard.	Slaughter or packing house	5 17
" loins	Slaughter or packing house	5 17
" small guts	Slaughter or packing house	5 17
Pull-off	Rod mill	7 24
Pull-up	Bar mill	7 24
" hand	Steel mill or works	7 24
Puller	Collar factory	5 09
"	Ice company	7 68
"	Oil or gas pipe	7 XV
"	Paper mill	5 47
"	Saw or planing mill	7 44
"	Shirt, collar, or cuff factory	5 09
"	Slaughter or packing house	5 17
"	Straw (hat) factory	5 66
Puller-off sticks	Tannery	5 40
Puller-out	Blast furnace or steel mill	7 24
"	Crucible furnace	7 24
"	Hat factory	5 08
"	Iron foundry	7 28
Puller-over	Shoe factory	5 39
Pulley rigger	Log or lumber camp	7 V1
Pulling casings	Slaughter or packing house	5 17
" caul fat	Slaughter or packing house	5 17
" clods	Slaughter or packing house	5 17
" fat	Slaughter or packing house	5 17
" fat off paunches	Slaughter or packing house	5 17
" middles	Slaughter or packing house	5 17
Pullman conductor	Steam railroad	2 77
" porter	Steam railroad	8 77
Pulls bung guts	Slaughter or packing house	5 17
Pulp drawer	Paper or pulp mill	7 47
" grinder	Paper or pulp mill	5 47
" hand	Paper or pulp mill	5 47
" maker or man	Paper or pulp mill	5 47
" mixer	Paper or pulp mill	5 47
Pulper	Paper or pulp mill	5 47
Pulpit man	Rod mill	7 24
Pulp-machine operator	Paint or varnish factory	5 X6
Pulsometer man	Gold or silver mine	4 V4
Pulverizer	Brick, tile, or terra-cotta factory	5 01
Pump driver	Own outfit	7 X1
" installer		4 Ind
" maker	Pump factory (or n. s.)	5 28

OCCUPATION	INDUSTRY	Symbol
Pump man (operator)---	(Any)-----	4 Ind
“ man-----	Bar mill-----	4 24
“ man-----	Paper or pulp mill-----	4 47
“ man or manager-----	Railroad-----	4 77
“ operator-----	-----	4 Ind
“ repairer-----	(Except for railroad)-----	4 Ind
“ repairer-----	Railroad-----	4 77
“ repairer or repair- man-----	(Except for railroad)-----	4 Ind
“ repairman-----	Steam railroad-----	4 77
“ runner-----	(Any industry)-----	4 Ind
“ runner-----	(Any mine)-----	4 Ind
“ tender-----	-----	4 Ind
“ tender-----	Blast furnace or steel mill-----	4 24
Pumper-----	(Except in slaughter or packing house or sugar refinery.)-----	4 Ind
“ -----	Slaughter or packing house-----	5 17
“ -----	Sugar refinery-----	5 18
Punch hand-----	-----	5 Ind
“ machine (hand)-----	Automobile factory-----	5 22
“ machine operator-----	Car shop-----	5 25
“ man or operator-----	-----	5 Ind
“ press hand-----	-----	5 Ind
“ press hand-----	Iron manufactory-----	5 28
“ press hand-----	Sheet metal factory or work-----	5 35
“ press (n. s.)-----	-----	5 Ind
“ press operator-----	-----	5 Ind
“ press operator-----	Radio (speaker) factory-----	5 63
Punch-box tender-----	Woolen or worsted mill-----	5 53
Puncher-----	(Any factory or shop)-----	5 Ind
“ -----	Horseshoes-----	5 28
“ -----	Ore dock-----	7 80
“ -----	Sheet metal factory or works-----	5 35
“ -----	Shipyard-----	5 26
“ -----	Stamping mill or works-----	5 35
“ -----	Structural steel-----	4 X1
Pupil nurse-----	-----	0 94
Purchaser-----	(Except for railroad)-----	3 Ind
Purchasing agent-----	(Any, except for railroad)-----	3 Ind
“ agent-----	(Any store)-----	3 90
“ agent-----	Railroad-----	2 77
“ department (clerk)-----	-----	3 Ind
Purer-----	Tannery-----	5 40
Purifier-----	Flour or grain mill-----	5 15
“ -----	Rayon factory-----	5 X8
Purse maker-----	At home-----	5 64
“ maker-----	Jewelry factory-----	5 33
Purser-----	Boat, ship, or vessel (except in Navy).-----	3 80
“ -----	U. S. Navy-----	3 93

OCCUPATION	INDUSTRY	Symbol
Purveyor		3 Ind
Pushcart peddler		2 91
“ stable keeper	(E or O)	2 81
Pusher	(Any mine)	7 Ind
“ (operator)	Coke ovens	5 X2
“ (man)	Rod mill	7 24
“ (runner)	Tube mill	7 24
“ man	Rail mill	7 24
Pusher-in or sticker-in	Steel mill	7 24
Pusher-out	Tube mill	7 24
Puts up batches	Rubber (tire) factory	5 65
Putter	Coal mine	7 V2
“	Slaughter or packing house	5 17
Putter-out	Leather works	5 40
“	Morocco factory or shop	5 40
“	Tannery	5 40
Putter-up of samples	Cotton mill	5 5V
Puttier	Furniture factory	5 42
Putting in spreaders	Slaughter or packing house	5 17
Putty maker	Paint factory	5 X6
Pyrographer	Leather goods factory	5 38
Pyrometer man or operator.	(Any metal-working factory)	4 Ind
Pyrotechnist	Fireworks factory	5 X3
Quality man	(Any factory)	5 Ind
“ man	(Any store)	3 90
Quarantine inspector or officer.		2 93
Quarry boss		4 V9
“ boy		7 V9
Quarryman	(Any quarry) (E)	7 V9
“	(Any stone) (O or W)	7 V9
Quarter maker	Rubber factory or mill	5 65
Quartermaster	Navy yard	5 28
“	Shipyard	5 26
Quartermaster	Boat, ship, or vessel (except in Navy).	5 80
“	U. S. Army or Navy	5 93
Quartz miner		7 V4
Quebracho tanner	Tannery	5 40
Quencher man	Coke works	5 X2
Quill boy	Cotton mill	7 5V
“ boy	Woolen or worsted mill	7 53
“ winder	Silk mill	5 51
Quiller	(Any textile mill)	5 Ind
“	Rayon factory	5 X8
“	Suspender mill	5 59
“	Textile mill (n. s.)	5 59
Quilt maker	(n. s.)	5 59

OCCUPATION	INDUSTRY	Symbol
R. L. C. (rural letter carrier).		3 76
Rabbi		0 94
Rabbit breeder or raiser	(E or O)	1 VV
“ fancier	(E or O)	1 VV
Rabblor	Copper factory	7 31
Racer	Shoe factory	5 39
Rack boy or racker	Billiard or pool room	5 7V
“ man	Bed factory	5 28
“ man	Paper or pulp mill	7 47
“ man	Rubber factory	7 65
“ man	Tube mill	7 24
“ pusher	Shoe factory	7 39
Racker	Brewery	5 20
“	Radio factory	7 63
“	Shoe factory	7 39
Racquet maker	Athletic or sporting goods factory	5 68
Radiator maker	Automobile factory	5 22
“ man	Automobile repair shop	4 23
“ repairer	Automobile repair shop	4 23
Radio aid	Radio station	0 6V
“ electrician		4 Ind
“ engineer	(n. s.)	0 94
“ engineer	Broadcasting station	0 6V
“ engineer	Radio factory	0 63
“ erector foreman		0 6V
“ erector superintendent.		0 6V
“ operator	Boat, ship, or vessel	3 6V
“ operator	Radio broadcasting station	3 6V
“ operator	U. S. Army or Navy	3 93
“ repairer	(Except in Army or Navy)	4 90
“ repairer	U. S. Army or Navy	4 93
“ telegrapher		3 6V
“ telegrapher	Boat, ship, or vessel	3 6V
“ telegrapher	U. S. Army or Navy	3 93
Radiographer		0 Ind
Radiologist		0 Ind
Rafter or raftsman	Log or lumber	7 V1
Rag boiler	Paper mill	5 47
“ cutter	Paper mill	5 47
“ cutter	Pulp or sulphite mill	5 47
“ dealer		2 91
“ man	Woolen or shoddy mill	5 53
“ peddler		2 91
“ picker	(Collector)	2 91
“ picker	Paper mill	5 47
“ shop	(Proprietor) (E)	2 91
“ shredder	Paper mill	5 47

OCCUPATION	INDUSTRY	Symbol
Rag sorter	Clothing factory (except suit, cloak, or overall).	5 10
“ sorter	(n. s.) (W)	5 90
“ sorter	Paper mill	5 47
“ sorter	Pulp or sulphite mill	5 47
“ sorter	Shirt, collar, or cuff factory	5 09
“ sorter	Shoddy mill	5 53
Rail dumper	Rail mill	5 24
“ ender	Rail mill	5 24
“ grinder	Street railroad	5 78
“ inspector	Steel rolling mill	5 24
“ sander	Street railroad	7 78
“ setter	Woolen or worsted mill	5 53
“ setter or filler	Cotton mill	5 5V
“ yard laborer	Rail mill	7 24
Railroad accountant		3 77
“ auditor		3 77
“ commissioner	(State)	2 93
“ conductor	(Steam railroad)	2 77
“ contracting agent	(Steam railroad)	2 77
“ contractor		2 77
“ detective		4 93
“ express agent		3 72
“ freight inspector		4 77
“ man	(n. s.)	5 77
“ passenger agent		2 77
“ porter		8 77
“ purchasing agent		2 77
“ shop draftsman		0 25
“ surveyor		0 77
“ watchman	Steam railroad	5 77
“ yard foreman		4 77
Railroading	(n. s.)	5 77
Railway head tender	(Any textile mill)	5 Ind
“ mail clerk		3 76
“ postal clerk		3 76
Raiseman	Gold or silver mine	7 V4
Raiser	Beets, hops, tobacco, etc.	1 VV
“	Cattle, hogs, horses, etc. (E or O)	1 VV
“	Turkeys (E or O)	1 VV
“ and tier weasands	Slaughter or packing house	5 17
Raisin picker	Slaughter or packing house	5 17
Rammer	City street	7 71
“	Foundry	5 28
“	Highway or street work	7 71
“	Pipe foundry	5 28
“	Street railroad	7 78
“ man	Iron foundry	5 28
“ man	Steel rolling mill	7 24
Ranch hand	(Farm) (NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Ranch hand	(Farm) (W)	6 VV
" hand	Stock farm or stock ranch (NP)	6 VV
" hand	Stock farm or stock ranch (W)	6 VV
" or range rider	(NP)	6 VV
" or range rider	(W)	6 VV
Rancher or ranchman	(E or O)	1 VV
" or ranchman	Fruit (E or O)	1 VV
" or ranchman	(NP)	1 VV
" or ranchman	Stock farm (W)	1 VV
Rand maker	Rand factory	5 39
" maker	Shoe factory	5 39
" tacker	Shoe factory	5 39
Range finder	U. S. Army or Navy	5 93
" maker	(n. s.)	5 28
" mounter	(Stove foundry)	5 28
Ranger	Forest, or Forest Service	2 V1
"	State (in Texas)	4 93
Rat catcher	Board of health	5 96
Ratchet setter	Lumber mill	5 44
" setter	Lumber or saw mill	5 44
" setter	Saw or planing mill	5 44
Rate clerk		3 Ind
" engineer	Telephone company	2 79
" expert	Railroad	3 77
" quoting operator	Telephone company	3 79
" setter	Electric company	3 62
" setter	Electric factory or works	3 63
" setter	Shipyard	3 26
Rating clerk		3 Ind
Rattan weaver	Woodworking factory (n. o. s.)	5 45
" winder	Woodworking factory (n. o. s.)	5 45
" worker	(n. s.)	5 45
Rattler	Iron or stove foundry	7 28
Rattling machine tender	Iron foundry	7 28
Raveler	Hosiery or knitting mill	5 50
Rawhide trimmer	Tannery	7 40
Razor grinder or sharpener.		5 28
" maker	(O or W)	5 28
Reacher	Cotton mill	5 5V
Reader	(n. s.)	0 7V
Real estate agent	(Any)	3 86
" estate broker		3 86
" estate business	(n. s.)	3 86
" estate dealer		3 86
" estate salesman		3 86
" estate and insurance (man).	(n. s.)	3 86
Realtor		3 86
Reamer	(Any factory)	5 Ind

OCCUPATION	INDUSTRY	Symbol
Reamer	Structural steel	4 X1
Rear Admiral	U. S. Navy	2 93
Receiver	Bankruptcy	3 93
"	Car barn, street car company, or street railway.	3 78
" (receiving clerk)		3 Ind
"	Steam railroad	2 77
"	Telegraph company	3 79
"	U. S. Land Office	2 93
Receiving clerk (goods, etc.).	(Except in Army or Navy)	3 Ind
" clerk (goods, etc.)	U. S. Army or Navy	3 93
" laborer	Rubber (tire) factory	7 65
" teller	Bank	3 83
Receptionist	Doctor's office	3 95
"	Photo studio	3 95
"	Radio broadcasting station	3 6V
"	Studio (n. s.)	3 95
Recharger	Batteries	5 23
Reckoner	Assorting room (n. s.)	3 99
"	Tin or tin-plate mill	5 24
Reclamer	Rubber mill or works	5 65
Reclamation man	Railroad	5 77
Record clerk		3 Ind
" keeper (clerk)		3 Ind
" keeper	Lodge or fraternal organization (any).	3 95
" maker	Graphophone	5 68
" maker	Piano or organ factory	5 43
" searcher		3 95
Recorder (clerk)		3 Ind
"	County	2 93
"	Steel mill or company	3 24
Recording operator	Telephone company	3 79
Recreation director or leader.		0 Ind
Recruit	(U. S. Army)	5 93
Recruiting officer	Army or Navy	2 93
" soldier		5 93
Rectifier	Distillery	5 20
"	Liquor or spirits (n. s.)	5 20
Rector		0 94
Red cap	Steam railroad	8 77
" Cross agent or worker.		0 94
" lead foreman	Paint factory	4 X6
" lead separator	Paint or varnish factory	7 X6
Redipper	Tin or terne plate mill	5 24
Redoubler	Carpet or rug mill	5 54
Reducer	Jewelry factory or shop	5 33

OCCUPATION	INDUSTRY	Symbol
Reducer	Paint factory	5 X6
Reed fixer	Silk mill	5 51
“ maker	Harness factory	5 28
“ maker	Iron manufactory	5 28
“ maker	Loom or mill supplies	5 28
“ maker	Piano or organ factory	5 43
“ maker	Reed factory or company	5 45
“ maker	Silk mill	5 51
“ worker	Chair factory	5 42
“ worker	Furniture factory	5 42
“ worker	(n. s.)	5 45
“ worker	Wagon or carriage factory	5 27
Reeder	Lace (curtain) mill	5 56
“	Straw factory	5 66
Reedman	Woolen or worsted mill	5 53
Reel boy	Paper mill	5 47
“ charger and dis- charger.	Paint or varnish factory	7 X6
“ hooker	Rod mill	7 24
“ man	Tannery	7 40
“ tender	Cotton mill	5 5V
Reeler	(Any factory except tannery)	5 Ind
“	Factory, mill, or shop (n. s.)	5 69
“	Iron manufactory	5 28
“	(n. s.)	5 69
“	Straw factory	5 66
“	Straw hat factory	5 66
“	Tannery	7 40
“	Textile mill (n. s.)	5 59
“	Thread (n. s.)	5 59
“	Wall paper factory	5 46
Re-etcher	Printing or publishing company	4 49
Refectorian		2 9V
Referee	Bankruptcy	3 93
“	Juvenile court	0 93
Refiner	Camphor (W)	5 0V
“	Copper (smelter)	4 31
“	Cottonseed oil mill	4 68
“	Gold or silver (factory)	4 32
“	Jewelry factory	4 33
“	Lead or zinc factory (W)	4 34
“	Oil refinery	4 X7
“	Rubber factory or mill	5 65
“	Salt factory, well, or works	7 X0
“	Slaughter or packing house	5 17
“	Sugar factory or refinery (W)	5 18
Refinisher	Furniture	5 42
Refresher	Tannery	5 40
Refrigerating engineer	Boat, ship, or vessel (except in Navy).	5 80

OCCUPATION	INDUSTRY	Symbol
Refrigerating engineer	U. S. Navy	5 93
“ oiler	Boat, ship, or vessel (except in Navy).	5 80
“ oiler	U. S. Navy	5 93
Refrigeration engineer	Cold storage plant	0 88
“ engineer	Ice plant	0 68
Refrigerator	Slaughter or packing house	5 17
“ engineer	(Steam engineman)	4 99
Regalia maker	Regalia factory (or n. s.)	5 59
Register (clerk)		3 Ind
“	Probate court	2 93
“	U. S. Land Office	2 93
“ in chancery		0 93
“ of deeds	(County)	2 93
Registered nurse		0 Ind
Registrar (clerk)	(Any)	3 Ind
“	(Any charitable or welfare agency)	0 94
“	College or university	0 94
“	Hospital	3 94
“	Nurses	3 94
“	(State official)	2 93
“	Water department	3 93
Regular	U. S. Army	5 93
Regulator	Clock or watch factory	5 30
“	Gas company or works	5 X5
“	Piano or organ factory	5 43
“	Shipyard	5 26
“	Steel mill or works	7 24
Re-handler	Cigar factory	5 00
“	Tobacco factory, shop, or works	5 00
Reheater	Rail mill	7 24
“	Steel or rolling mill	7 24
Reheater's helper	Rail mill	7 24
Reindeer herder	(W)	6 VV
“ keeper	(W)	6 VV
Reinforced concrete draftsman		0 Ind
Reinforcement maker	Suit or overall factory	5 1V
Reinforcer	Shoe factory	5 39
Relaster	Shoe factory	5 39
Relief agent	Railroad (steam)	3 77
“ girl	Slaughter or packing house	5 17
“ man	(Any industry)	5 Ind
“ operator	Telephone company	3 79
Religious worker		0 95
Remote control operator	Radio broadcasting station	3 6V
Renderer		5 Ind
“	Rendering house, plant, or works (n. s.)	5 X9

OCCUPATION	INDUSTRY	Symbol
Renderer	Slaughter or packing house	5 17
Renovator	Carpets	5 98
"	Feathers	5 98
"	(n. s.)	5 98
Rent rooms	(Landlord or landlady)	5 9V
Renter	Automobiles	2 8V
"	Farm	1 VV
Renting agent	(Any)	3 86
Repair clerk		3 Ind
Repairer	Adding machine factory	5 28
"	Airplane propellers	4 28
"	Artificial limb factory	5 68
"	Artificial stone factory	5 03
"	Asphalt mill	5 03
"	Automobile factory	4 22
"	Automobile tires	5 22
"	Batteries or battery station	4 23
"	Belts (leather belt factory)	5 38
"	Bicycles (factory)	4 28
"	Bicycles (repair shop or n. s.)	4 28
"	Boilers	4 28
"	Boots and shoes (not in factory)	4 64
"	Brass factory	5 3V
"	Camera or kodak factory	5 68
"	Car or railroad shop	5 25
"	Carpet or rug mill	5 54
"	Cars (n. s.)	5 25
"	Cash register factory	5 28
"	Cement or gypsum mill	5 03
"	(Chemical or drug factory)	5 0V
"	Clock or watch factory	5 30
"	Copper smelter	5 31
"	Corset factory	5 06
"	Electric lamp factory	5 36
"	Electric light or power plant	5 62
"	Electric works or company	5 63
"	Elevators or elevator company	4 X1
"	Engines (n. s.)	4 28
"	Factory, mill, or shop (n. s.)	5 69
"	Furniture factory or store	5 42
"	Gas meters	5 X5
"	Gas works or company	5 X5
"	General	4 69
"	Gloves or glove factory	5 07
"	Hardware store	4 90
"	Harness factory	5 37
"	Implement factory	4 21
"	Iron foundry or manufactory	5 28
"	Jeweler, or jewelry store	4 64
"	Jewelry factory	5 33

OCCUPATION	INDUSTRY	Symbol
Repairer	Locomotive roundhouse	5 77
"	Meters	5 28
"	Motorecycle factory	4 28
"	Musical instruments	5 68
"	(Not specified metal industry)	5 29
"	(n. s.)	5 99
"	Own shop	4 69
"	Paper or pulp mill	4 47
"	Piano or organ factory	5 43
"	Plaster mill	5 03
"	Radiators (automobile )	4 23
"	Radio (speaker) factory	5 63
"	Railroad (n. s.)	5 77
"	Repair shop	4 69
"	Roundhouse	5 77
"	Rubber factory	5 65
"	(Rubber) tire factory	5 65
"	Sewing machines	5 28
"	Shipyard	5 26
" (shoes)	Shoe factory	5 39
"	Shop (n. s.)	4 69
"	Storage batteries	4 23
"	Stoves	5 28
"	Street cars	5 25
" (wood)	Street railroad	4 78
"	Sugar refinery	5 18
"	Telegraph line	5 79
"	Telephone line	5 79
"	Telephones	5 79
"	Tire company or shop	5 65
"	Toy factory	5 68
"	Trucks (n. s.)	4 23
"	Trunk factory	5 41
"	Typewriters	5 28
"	Wagon or carriage factory	5 27
"	Water department or works	5 93
"	(Any not listed above)	5 Ind
" clothes	Clothing factory (except suit, cloak, or overall).	5 10
" hosiery	(Factory)	5 50
" machine tools	(Any)	4 Ind
" machines	(Any factory)	4 Ind
" machines	(n. s.)	4 28
Repairer's tester	Telephone company	5 79
Repairman	Automobile electrical appliances	4 23
"	Automobile factory	4 22
"	Automobile garage	4 73
"	Automobile repair shop	4 23
"	Automobiles (n. s.)	4 23
"	Batteries or battery shop	4 23

OCCUPATION	INDUSTRY	Symbol
Repairman	Brass mill	5 3V
"	Car barn	4 78
"	Cement mill or works	5 03
"	(Chemical or drug factory)	5 0V
"	City (n. e. c.)	5 93
"	City water company	5 93
"	Coal mine	7 V2
"	Construction company	4 X1
"	Contractor	4 X1
"	Copper factory	5 31
"	Copper mine or stamp mill	7 V3
"	Department or dry goods store	4 90
"	Drop hammers	4 28
"	Electric crane	4 63
"	Electric light or power plant	5 62
"	Electrical machines	4 63
"	Electrical supply factory	5 62
"	Elevators	4 X1
"	Express company	4 72
"	Foundry equipment	4 28.
"	Furniture store	5 42
"	Gas or electrical refrigerators	4 90
"	Gas or oil engines	4 28
"	Gas works or company	5 X5
"	General	4 69
"	General repair shop or work	4 69
"	Glass factory	5 02
"	Gold or silver mine or mill	7 V4
"	Hardware store or company	4 90
" (machines)	Hosiery or knitting mill	4 50
"	Hospital	4 94
"	Hotel	4 9V
"	Iron mine	7 V5
"	Jewelry shop or store	4 64
"	Lead or zinc mine or mill	7 V6
"	Log or lumber camp	4 V1
"	Machinery or machine shop	4 28
"	(n. s.)	9 2V
"	Oil or gas well or field	4 XV
"	Oil refinery or company	4 X7
"	Own business or shop	4 69
"	Paper or pulp mill	4 47
"	Pipe-line	4 75
"	Pool tables	5 42
"	Power house	4 62
"	Private branch telephone exchange	5 79
"	Pumps (except for railroad)	4 Ind
"	Radiators (automobile)	4 23
"	Radio factory	5 63
"	Radio station	4 6V

OCCUPATION	INDUSTRY	Symbol
Repairman	Railroad (n. s.)	5 77
"	Real estate company	4 86
"	Repair shop (n. s.)	4 69
"	Rubber tires	5 65
"	Salt block, factory, or works	7 X0
"	Slate or stone quarry	7 V9
"	Steel mill or works	5 24
"	Storage batteries	4 23
"	Street car controller	4 78
"	Street car fenders	5 25
"	Street car wiring	4 78
"	Street railroad	4 78
"	Street railroad power house	4 62
"	Tannery	5 40
"	Telephone company	5 79
"	Telephone exchange	5 79
"	Tractors	4 28
"	Victrola company	5 68
"	Water company, department, or works.	5 93
"	(Any factory not listed above)	5 Ind
" instructor	Telephone exchange	2 79
" tire blemish	Rubber factory	5 65
Repairman's helper	Telephone company	5 79
Repeater (attendant)	Telegraph company	3 79
" chief	Telephone company	4 79
" man	Telephone company	5 79
" operator	Telephone company	5 79
Reporter (stenographer)	(Any court)	3 93
"	Bradstreet or Dun	3 92
"	Commercial or mercantile agency	3 92
"	Credit agency or company	3 92
"	Newspaper (any)	0 94
"	Rating company	3 92
"	Shorthand	3 99
Representative	College or correspondence school	3 94
"	Labor or fraternal organization (any).	3 95
"	Manufacturing company	3 69
"	Newspaper	3 49
"	Railroad	3 77
"	(State) legislature	2 93
"	Telephone company	3 79
"	Trade company	3 92
" to Congress		2 93
Rerolling and trimming machine operator.	Rubber factory	5 65
Resawyer	Saw or planing mill	4 44
Research (man)		0 94
" chemist		0 Ind

OCCUPATION	INDUSTRY	Symbol
Research engineer.....	Electrical company.....	0 63
“ engineer.....	(Kind not specified).....	0 94
“ work or worker.....	.....	0 94
“ worker.....	(Any charitable or welfare agency).....	0 94
Researcher.....	.....	0 94
Resident buyer.....	.....	3 Ind
“ engineer.....	Steam railroad.....	0 77
Resistor coater.....	Radio factory.....	5 63
Resort keeper.....	.....	2 7V
Restaurant (n. s.).....	(E or O).....	8 9V
“ (n. s.).....	(W).....	8 9V
“ keeper.....	.....	2 9V
“ laborer.....	.....	7 9V
Restaurateur.....	.....	2 9V
Retail butcher.....	.....	2 91
“ dealer.....	(Any. See “Merchant or dealer, etc.”)	.....
“ dealer.....	Bicycles.....	2 91
“ grocer.....	.....	2 91
“ merchant.....	Lunch room or restaurant.....	2 9V
“ merchant.....	(n. s.).....	2 91
“ stationer.....	.....	2 91
Retailer.....	(See “Merchant or dealer, etc.”)	.....
Retanner.....	Tannery.....	5 40
Re-tier.....	Tobacco factory.....	5 00
Retort house results man.....	Gas works.....	4 X5
“ man.....	Oil refinery.....	5 X7
“ man.....	Slaughter or packing house.....	5 17
Retoucher.....	Pictures or photographs.....	0 94
Retrimmer.....	Slaughter or packing house.....	5 17
Retter.....	Linen mill.....	7 55
Return goods manager.....	(Any store. See “Merchant or dealer, etc.”)	.....
Revenue agent.....	.....	2 93
“ officer.....	.....	2 93
Reverend.....	.....	0 94
Reviser.....	Printing office.....	3 49
“ or revisor (clerk).....	.....	3 Ind
Rewinder.....	Paper mill.....	5 47
Rib boss.....	(Any mine).....	4 Ind
“ chopper.....	Slaughter or packing house.....	5 17
“ cutter.....	Hosiery or knitting mill.....	5 50
“ knitter.....	Hosiery or knitting mill.....	5 50
“ sawyer.....	Slaughter or packing house.....	5 17
Ribber.....	Cotton mill.....	5 5V
“ .....	Hosiery or knitting mill.....	5 50
“ .....	Slaughter or packing house.....	5 17
Ribbon hand.....	Shoe factory.....	5 39
“ lapper tender.....	Cotton mill.....	5 5V
“ -maker.....	Silk mill.....	5 51

OCCUPATION	INDUSTRY	Symbol
Ribbon runner	Corset factory	5 06
“ runner	Knitting mill	5 50
“ weaver	Silk mill	5 51
Ribboner	Hosiery or knitting mill	5 50
Rice grader	Rice mill	5 19
Rider	Coal mine	7 V2
“	Ditch (irrigation) (W)	6 VV
“	Log or lumber camp	7 V1
“	Stock farm, ranch, or range (NP)	6 VV
“	Stock farm, ranch, or range (W)	6 VV
Riding instructor or master.	Riding school	0 94
Rifleman	Gold or silver mine	7 V4
Riffler	Iron manufactory	5 28
Rig builder	Oil field, well, or company (E)	7 XV
“ builder	Oil field, well, or company (W)	7 XV
“ contractor		2 Ind
Rigger	(Any factory, except airplane)	5 Ind
“	Airplane factory	4 28
“	Airplanes (n. s.)	4 70
“	Airport or flying field	4 70
“	Balloon factory	5 28
“	Bridge construction	4 71
“	Building (construction)	4 X1
“	Car or railroad shop	5 25
“	Carting company	5 8V
“	Cement or gypsum mill	5 03
“	Construction (n. s.)	4 X1
“	Contractor or contracting company.	5 X1
“	Docks	5 80
“	Electric light or power company	5 62
“	Electric works or company	5 63
“	Engineering company	5 X1
“	Gas works or company	5 X5
“	General rigging or work	5 X1
“	Government	5 93
“	Harvester or implement factory	5 21
“	House moving	5 X1
“	Iron foundry or manufactory	5 28
“	Lime mill	5 03
“	Longshore	5 80
“	Machine shop	5 28
“	Machinery moving	5 8V
“	Marine	5 80
“	Mover or moving company	5 8V
“	Navy yard	5 28
“	(n. s.)	5 X1
“	Oil works	5 X7
“	Railroad (n. s.)	5 77

OCCUPATION	INDUSTRY	Symbol
Rigger	Rigging company	5 X1
"	Safe moving company	5 8V
"	Shipyard	5 26
"	Soda or solvay factory	5 0V
"	Steel rolling mill	5 24
"	Teaming company or contractor	5 8V
"	Truck or transfer company	5 8V
" (any)	U. S. Army or Navy	5 93
" or rigger man	Log or lumber camp	7 V1
Rigging slinger	Log or lumber camp	7 V1
Right-of-way agent	Telephone company	3 79
" agent or man	(Except steam railroad)	3 Ind
" man	Steam railroad	7 77
" man	Telephone company	3 79
Rim maker	Wagon or carriage factory	5 27
" pressman	Rubber tire factory	5 65
Rimmer	Rubber tire factory	5 65
Ring down operator	Telephone company	3 79
" maker	Jewelry factory	5 33
" man	Printing office	4 49
" man	Tube mill	7 24
" sorter	Tube mill	5 24
" spinner	Cotton mill	5 5V
" spinner	Hosiery or knitting mill	5 50
" spinner	Textile mill (n. s.)	5 59
Ringer	Hammock factory	5 57
"	Log or lumber camp	7 V1
Rip sawyer	(Any factory, except slaughter or packing house.)	4 Ind
" sawyer	Airplane factory	4 28
" trackman	Railroad	5 25
Ripening room hand	Rayon factory	5 X8
Ripper	(Any woodworking factory)	4 Ind
"	Box factory	4 44
"	Coal mine	7 V2
"	Hosiery or knitting mill	5 50
"	Lace mill	5 56
"	Tannery	5 40
" open	Slaughter or packing house	5 17
Rippler	Linen mill	5 55
Riser	Tin or terne plate mill	5 24
River captain	(n. s.)	2 80
" driver		7 V1
" pilot	(n. s.)	2 80
Riverman	(Any boat, ship, or vessel)	5 80
"	(Log driver)	7 V1
"	Paper or pulp mill	7 47
"	Saw or planing mill	7 44
Rivet boy	Boiler works	5 28
" driver or tapper	Boiler works	5 28

OCCUPATION	INDUSTRY	Symbol
Rivet heater	Automobile factory	5 22
" heater	Boiler works	5 28
" heater	Car or railroad shop	5 25
" heater	Shipyard	5 26
" heater	Structural iron work	4 X1
" maker	(n. s.)	5 28
" passer	Shipyard	7 26
" tester	Shipyard	5 26
Riveter	(Any factory, except boiler shop)	5 Ind
"	Artificial limb factory	5 68
"	Boiler shop or works	4 28
"	Bridge works	5 28
"	Building construction	4 X1
"	Construction company	4 X1
"	Factory, mill, or shop (n. s.)	5 69
"	Instrument factory	5 68
"	Lamp or lantern factory	5 36
"	Leather case factory	5 38
"	(Not specified metal industry)	5 29
"	(n. s.)	5 99
"	Oil field or well	4 XV
"	Oil refinery	5 X7
"	Overall factory	5 1V
"	Pocketbook factory	5 38
"	Sheet metal factory	5 35
"	Shipyard	5 26
"	Stamping mill	5 35
"	Stamping works (iron)	5 28
"	Steam railroad	5 25
"	Street railroad	5 25
"	Structural iron working	4 X1
"	Tank factory or works	5 28
"	Woodworking factory (n. o. s.)	5 45
Riveter's helper	Iron manufactory	5 28
Riveting machine operator.	Radio factory	5 63
Road agent	County, town, or State	3 93
" boss	Log or lumber camp	4 V1
" builder	(n. s.) (W)	7 71
" cleaner	Coal mine	7 V2
" commissioner	(County)	2 93
" construction engineer.	Steam railroad	0 77
" contractor	Highways	2 71
" cutter	Log or lumber camp	7 V1
" foreman	Steam railroad	4 77
" grader	(n. s.) (W)	7 71
" inspector	(n. s.)	4 71
" laborer	(n. s.)	7 71
" maker	Log or lumber camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Road maker	(n. s.) (W)	7 71
" monkey	Log or lumber camp	7 V1
" overseer	(County)	2 93
" supervisor	(County)	2 93
" tester	Automobile factory	4 22
Roadman	City or county	7 71
"	Coal mine	7 V2
"	Copper mine	7 V3
"	Gold or silver mine	7 V4
"	Iron mine	7 V5
"	Lead or zinc mine	7 V6
"	Log or lumber camp	7 V1
"	Quarry (any)	7 V9
Roadmaster	(Any public road)	4 71
"	Steam railroad	2 77
"	Street or electric railroad	2 78
Roast and grill cook	(Except in Army or Navy)	8 Ind
Roaster	Cement mill or plant	5 03
"	Copper smelter	7 31
"	Enamel works	7 35
Robber	Coal mine	7 V2
Rock contractor	Coal mine	7 V2
" driller	(Building excavation work)	7 X1
" driller	Quarry (any)	7 V9
" picker	Iron mine	7 V5
" sawyer	Saw or planing mill	4 44
Rocker	Gold or silver mine	7 V4
"	Tannery	7 40
Rock-house laborer	(Copper mine)	7 V3
" man	Copper mine	7 V3
Rockman	(Any mine or quarry)	7 Ind
Rod drawer	Brass factory or mill	5 3V
" finisher	Steel mill	4 24
" piler	Rod mill	7 24
" puller	Tube mill	4 24
" wheeler	Wire mill	7 24
Rodman	City (engineer's office)	5 95
"	Copper factory	7 31
"	Cotton finishing mill	7 52
" (surveyor's)	Railroad	5 95
"	Rolling or steel mill	4 24
"	(Surveying)	5 95
"	Tube mill	4 24
"	Wire mill	4 24
Roentgenologist		0 94
Roll coverer	(Any textile mill)	5 Ind
" coverer	Belt company or shop	5 65
" coverer	Machine shop	5 28
" coverer	Roll covering mill or shop	5 68
" coverer	Textile mill (n. s.)	5 59

OCCUPATION	INDUSTRY	Symbol
Roll cutter or grinder	Flour or grain mill	4 15
“ engineer		4 Ind
“ finisher	Paper or pulp mill	5 47
“ hand	Iron or steel mill (any)	4 24
“ maker	Machine shop	5 28
“ man	Copper mine	7 V3
“ man	Gold or silver mine or mill	7 V4
“ man	Iron mine	7 V5
“ man	Lead or zinc mine	7 V6
“ scale man	Bar or blooming mill	7 24
“ scale man	Plate or puddling mill	7 24
“ scale man	Rod or rail mill	7 24
“ setter	Rolling or steel mill	4 24
“ setter	Tube mill	4 24
“ skinner	Paper or pulp mill	5 47
“ tender	Flour or grain mill	5 15
“ tender	Steel rolling mill	4 24
“ turner	(Any iron or steel mill)	4 24
“ turner	Iron foundry	4 28
“ or roller man	Saw or planing mill	7 44
Roll-on man	Log or lumber camp	7 V1
“ man	Saw or planing mill	5 44
Roll-over	Tube mill	7 24
Roller	(Any factory, except metal-work- ing factory.)	5 Ind
“	Blooming mill	4 24
“	Brass mill	4 3V
“	Celluloid	5 68
“	Cigars or cigarettes	5 00
“	Copper mill	4 31
“	Electric wire	4 63
“	Electrical supply factory	5 63
“	Factory, mill, or shop (n. s.)	5 69
“	Gold or silver mine or mill	7 V4
“	Hat factory	5 08
“	Lead or zinc factory	4 34
“	Log or lumber camp	7 V1
“	(n. s.)	9 2V
“	Puddling mill	4 24
“	Rail or rod mill	4 24
“	Rolling mill	4 24
“	Sheet mill	4 24
“	Steel mill	4 24
“	Straw factory	5 66
“	Tin-plate mill	4 24
“	Wall paper factory	5 46
“ coverer	Belt shop (leather)	5 38
“ coverer	Mill or shop (n. s.)	5 59
“ coverer	Roller factory or shop	5 28
“ fixer	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Roller inspector	Cotton finishing mill	4 52
“ leveler	Plate mill	4 24
“ maker	Printing or publishing	5 49
“ maker	Steel rolling mill	4 24
“ man	Slaughter or packing house	5 17
“ metal	(Any iron or steel working factory)	4 Ind
“ metal	(Any metal-working industry except gold or silver factory.)	4 Ind
“ metal	Car or railroad shop	4 25
“ oiler	Slaughter or packing house	5 17
“ painter	Cotton finishing mill	5 52
“ repairer	Copper mine	7 V3
“ turner	Cotton finishing mill	5 52
“ varnisher	Cotton finishing mill	5 52
Rollerman	Flour or grain mill	4 15
Roller-off	Tube mill	7 24
Roller's helper	(Any metal-working industry, except gold.)	4 Ind
Rolley man	(Any mine)	7 Ind
Rolling machine tender	Cotton mill	5 5V
“ stock	Rubber factory or shop	5 65
Rollway man	Log or lumber camp	7 V1
Roof painter		4 X1
“ trimmer	Lead or zinc mine	7 V6
Roofer	(Buildings)	4 X1
“ (carpenter)	Car shop	4 25
“	Metal or tin	4 X1
“	(n. s.)	4 X1
“	Slate, tin, etc	4 X1
Roofer's apprentice		5 Ind
“ assistant		7 X1
“ helper		7 X1
“ laborer		7 X1
Room boy	Shoe factory or shop	7 39
“ clerk	Hotel	3 9V
“ girl	Cotton mill	5 5V
“ girl or maid	Hotel	8 9V
“ man	Cotton mill	5 5V
Rope maker	Cotton mill	5 5V
“ maker	Iron or steel foundry	5 24
“ maker	(n. s.)	5 57
“ maker	Pipe foundry	5 28
“ maker	Pipe mill or works	5 24
“ maker	Rope walk	5 57
“ rider	Coal mine	7 V2
“ splicer	Coal mine	7 V2
“ splicer	Copper mine	7 V3
“ splicer	Rope or cordage factory	5 57
“ walker		0 7V
Ropeman	Copper mine	7 V3

OCCUPATION	INDUSTRY	Symbol
Ropeman	Log or lumber camp	7 V1
"	Mine (n. s.)	7 V8
Roper	(Any textile mill)	5 Ind
" (sausage)	Slaughter or packing house	5 17
" or rover	Carpet or rug mill	5 54
" or rover	Flax or linen mill	5 55
Roping boy	Cotton mill	5 5V
" boy	Woolen or worsted mill	5 53
" tender	Textile mill (n. s.)	5 59
Rotary cutter man	Rubber factory	5 65
" dumper	Paper mill	5 47
" filler	Paper mill	5 47
" helper	Oil field or well	7 XV
" lithographic press-man.	Printing or publishing establishment.	4 49
" man	Oil field	7 XV
" shearman	Plate mill	5 24
" shearman's helper	Plate mill	5 24
Rotor balancer	Gyroscope factory	5 68
Rouge burner	Glass factory	5 02
Rough (emery) grinder	(Any metal-working industry)	5 Ind
" (emery) grinder	Implement factory	5 21
" (emery) grinder	Iron foundry	5 28
" rounder	Shoe factory	5 39
" surfacer	Saw or planing mill	5 44
Rough-stuff man	Automobile factory	5 22
Rougher	Glass factory	5 02
"	Horseshoe works	5 28
"	Hot mills	4 24
"	Iron manufactory	5 28
"	Iron mill or works	4 24
"	Puddling mill	4 24
"	Rail mill	4 24
"	Rod mill	4 24
"	Rubber tire factory	5 65
"	Spool factory or mill	5 45
"	Steel works or rolling mill	4 24
"	Tin-plate mill	4 24
"	Woodworking factory (n. e. c.)	5 45
Rougher-up or rougher-down.	(Any metal-working industry, except gold.)	4 Ind
Round trimmer	Slaughter or packing house	5 17
Rounder	Bookbindery	5 49
"	Chair factory	5 42
"	Hat factory (felt)	5 08
"	Shoe factory	5 39
Roundhouse foreman		4 77
" machinist		4 77
" man	(Steam railroad)	5 77
Roundsman	Electric light or power plant	5 62

OCCUPATION	INDUSTRY	Symbol
Roundsman	(Policeman)	4 93
Roustabout	(Except steamboat)	7 Ind
"	Pipe line	7 75
"	Steamboat	5 80
Route agent	Express company	3 72
" boss or foreman	Bakery	4 11
" boss or foreman	Dairy or milk company	4 90
" boss or foreman	Ice plant	4 68
" boss or foreman	Laundry	4 97
" clerk		3 Ind
" foreman	Newspaper	4 49
" inspector	Dairy or milk dealer	3 90
" inspector	Street railroad	4 78
" manager	Laundry company	2 97
" manager	Newspaper	2 49
" manager	(See "Manager" in same industry.)	
" manager or superintendent.	Dairy or milk company	2 91
Router	(Any store)	7 90
"	Engraving house or shop	4 49
"	Furniture factory	5 42
"	Photo-engraving	4 49
"	Printing or publishing company	4 49
Routing operator	Telephone company	3 79
Rover	(Any textile mill)	5 Ind
Roving boy	Cotton mill	5 5V
" boy or girl	Woolen or worsted mill	5 53
" can (tender)	Jute mill	5 55
" carrier	Carpet or rug mill	5 54
" carrier	Cotton mill	5 5V
" carrier	Textile mill (n. s.)	5 59
" carrier	Woolen or worsted mill	5 53
" hauler	Cotton mill	5 5V
Roving-frame tender	Cotton mill	5 5V
" tender	Silk mill	5 51
" tender	Woolen or worsted mill	5 53
Rubber (varnish)	Automobile factory	5 22
"	Bathhouse	5 96
"	Casket or coffin factory	5 42
"	Chair factory	5 42
"	Furniture factory	5 42
"	Marble or stone yard	5 04
"	Piano or organ factory	5 43
"	Pottery	5 05
"	Slaughter or packing house	5 17
"	(Varnisher)	5 99
" belt maker	Rubber factory	5 65
" boot maker		5 65
" bottle maker	Rubber factory	5 65

OCCUPATION	INDUSTRY	Symbol
Rubber coat maker		5 65
“ comb maker		5 65
“ grinder	Rubber factory or mill	7 65
“ hose maker	(n. s.)	5 65
“ maker	(n. s.)	5 65
“ maker	Woolen factory	5 53
“ mixer	Rubber factory	5 65
“ shoe maker		5 65
“ stamp maker		5 65
“ trimmer	Rubber factory	5 65
“ tube maker	Rubber factory	5 65
“ turner	Pen factory	5 68
“ washer	Rubber (tire) factory	5 65
“ worker		5 Ind
“ or rubber-down	Glass factory	5 02
Rubber-down	Shoe factory	5 39
Rubberer	Automobile factory	5 22
Ruffer	(See “Rougher” in same industry.)	
Rug cleaner or washer	Own shop (or n. s.)	5 98
“ dealer		2 91
“ maker	(Factory)	5 54
“ maker or weaver	At home (O or W)	5 54
“ repairer	(O or W)	5 54
“ weaver	Carpet or rug mill	5 54
Rule maker	(Rule factory, or n. s.)	5 45
Ruler	Blank book factory	5 46
“	Bookbindery	5 49
“	Brass mill	5 3V
“	Paper mill	5 47
“	Printing or publishing company	5 49
Ruling-machine feeder	Printing or publishing	5 49
Ruller	(Any mine)	7 Ind
Rumbler operator	Radio factory	7 63
Rumper	Slaughter or packing house	5 17
Run-down	Bar mill	4 24
“	Rolling or steel mill	4 24
Runner	Bank or trust company	3 83
“	Brokerage house or office	3 83
“	Carbide company	5 0V
“	Clothing factory (except suit, cloak, or overall)	5 10
“ (car)	Coal mine (W)	7 V2
“	Collars or collar factory	5 09
“	Dredge boat	4 80
“	Hotel	8 9V
“	Iron foundry	5 28
“ (messenger)	Prison or penitentiary	3 93
“	Stockbroker or stock exchange	3 83
“	Suit, cloak, or overall factory	5 1V

OCCUPATION	INDUSTRY	Symbol
Runner cartridge machine (n. s.)		5 X3
“ cotton flyer	(Cotton mill)	5 5V
“ drawing frame	Cotton mill	5 5V
“ (diamond) drill	Iron mine	7 V5
“ jig	Coal mine	7 V2
“ man	Bessemer converter	7 24
“ man	Blast furnace or steel mill	7 24
“ spirits	Distillery	5 20
“ twister	Cotton mill	5 5V
“ warper	Cotton mill	5 5V
“ winder	Cotton mill	5 5V
Runner-on	Hosiery or knitting mill	5 50
Runner-out	Glass factory or works	7 02
Rural health officer	County	0 94
“ mail carrier		3 76
Rush seater	Furniture factory	5 42
Rustic worker	Rustic company or shop (O or W)	5 45
Sack maker		5 Ind
“ maker	Textile mill (n. s.)	5 59
“ man	Flour or grain mill	5 15
“ sewer		5 Ind
“ sewer	Gypsum or stucco mill	5 03
“ sewer	Rice mill	5 19
Sacker		5 Ind
“	Cement or plaster mill	5 03
“	Flour or grain mill	5 15
Sacristan		0 95
Saddle cutter	Harness or saddle factory	5 37
“ hand	Harness factory	5 37
“ maker	(Except in Army)	5 37
Saddler	(Except in Army) (W)	5 37
“	(Proprietor) (E)	2 37
“	U. S. Army	5 93
Saddlery merchant	(Retail)	2 91
Safe builder	(W)	5 28
“ expert		4 Ind
“ maker	Safe factory (or n. s.)	5 28
Safety agent	Railroad (steam)	3 77
“ appliance (man)	Steam railroad	5 77
“ director	(Any factory)	2 Ind
“ engineer		0 Ind
“ first (man)	(Any factory or mill)	4 Ind
“ inspector	Steel mill or works	5 24
“ man	(Any mine)	0 Ind
“ man	Automobile factory	4 22
Sagger maker	Pottery	5 05
“ maker	Tile factory	5 01
Sailing master	(n. s.)	2 80
Sailmaker	Sail loft or factory	5 58

OCCUPATION	INDUSTRY	Symbol
Sailmaker	Shipyard or boat works	5 58
"	U. S. Navy	5 93
Sailor	(Except in steel mill and Navy)	5 80
" (any)	Merchant marine	5 80
"	Steel rolling mill	5 24
" (any)	U. S. Navy	5 93
" gang	Steel mill	5 24
Salad maker	Cafeteria, lunch room, or hotel	8 9V
Sales agent	(Any article)	3 Ind
" analyst		3 Ind
" clerk	(Any store or merchandise except automobile).	3 90
" correspondent		3 Ind
" director	(Any factory)	2 Ind
" engineer		3 Ind
" manager	(Any factory)	2 Ind
" manager	(Any retail store. See "Merchant or dealer," etc.).	
" manager	(Any wholesale store)	2 91
" manager	Advertising company	2 82
" manager	Automobile company	2 22
" manager	Brokerage company	2 83
" manager	Engineering company	2 99
" manager	Investment brokerage or house	2 83
" manager	(n. s.)	2 99
" manager	Oil company (refining)	2 X7
" manager	Stocks, bonds, or other securities	2 83
" manager	Wholesale trade	2 91
" manager	(See "Manager" in same business or industry.)	
" promoter	(See "Sales manager" in same industry.)	
" promotion man	(Any factory)	2 Ind
" promotion manager	Radio broadcasting station	2 7V
Saleslady	Hotel or restaurant	3 9V
Salesman	(Any manufacturing industry, except electric light or power plant).	3 Ind
"	(Any store or merchandise except automobile and gasoline).	3 90
"	Advertising agency	3 82
"	Airport or flying field	3 70
"	Automobile accessories store	3 89
"	Automobiles or auto company	3 89
"	Bank or banking house	2 83
"	Bond company or house	2 83
"	Broker or brokerage company	2 83
"	(n. s.).	
"	Commission company or business	3 83

OCCUPATION	INDUSTRY	Symbol
Salesman	Correspondence school	3 94
"	Educational	3 94
"	Electric light or power plant	3 62
"	Finance company or financial agency	2 83
"	Gas or oil station	3 89
"	Insurance (any)	3 85
"	Investment bank or company	2 83
"	Land	3 86
"	Laundry	3 97
"	Livestock	3 87
"	Manufacturing company	3 69
"	Newspaper	3 90
"	(n. s.)	3 90
"	Oil company	3 89
"	Oil leases	2 83
"	Oil stock	2 83
"	Own business, shop, or store	2 91
"	Packing house	3 17
"	Radio broadcasting station	3 7V
"	Railroad	3 77
"	Real estate or realty company	3 86
"	Restaurant	3 9V
"	Road	3 90
"	Service station	3 89
"	Stocks, bonds, mortgages, or other securities	7 32
"	Telephone company	3 79
"	Trust company	2 83
" manager	(See "Sales manager" in same industry.)	
Saleswoman	(Any store or merchandise, except automobile.)	3 90
Saloon business	(E or O)	2 9V
" keeper	(E or O)	2 9V
" manager		2 9V
Salt boiler		7 X0
" grinder		7 X0
" maker	Salt block or company	7 X0
" maker	Salt factory, well, or works	7 X0
" miner		7 X0
" refiner		7 X0
Salter	Fish (cannery)	5 14
" meat	Slaughter or packing house	5 17
Salvage corps or man	Insurance company	5 85
" department worker	(U. S. Government)	5 93
" man	Rubber factory	5 65
" man	Rubber tire factory	5 65
" work or worker	U. S. Government	5 93
Salvager or salvage man	Automobile factory	5 22

OCCUPATION	INDUSTRY	Symbol
Salvationist		0 95
Sample boy	Cement mill or plant	3 03
“ boy	Oil refinery	3 X7
“ carrier	Flour or grain mill	5 15
“ carrier	Hotel	8 9V
“ clerk	(Any clothing or textile industry)	5 Ind
“ clerk	(Except clothing or textile industries.)	3 Ind
“ cutter	Cotton finishing mill	5 52
“ girl		5 Ind
“ girl	Rubber factory	5 65
“ girl or hand	Cotton mill	5 5V
“ maker	(Except suit, cloak, or overall factory.)	5 Ind
“ maker	Suit, coat, or overall factory	4 1V
“ maker	Woolen mill	5 53
“ man	Sugar factory or refinery	7 18
“ picker	Iron mine or ore	7 V5
“ tester	Woolen or worsted mill	5 53
Sampler	(Any factory except blast furnace.)	5 Ind
“	(Any in trade)	3 Ind
“	Blast furnace	7 24
“	Chemical company	5 0V
“	Copper mine or mill	7 V3
“	Customhouse	2 93
“	Gold or silver mine	7 V4
“	Grain (elevator or exchange)	3 84
“	Iron mine or ore	7 V5
“	Lead or zinc mine or ore	7 V6
“	(n. s.)	3 99
“	Oil works or refinery	5 X7
Sand blaster	Automobile factory	7 22
“ blaster	Brass factory or foundry	7 3V
“ blaster	Electric company or works	5 63
“ blaster	Factory (n. s.)	7 69
“ blaster	Glass factory	5 02
“ blaster	Harvester or implement factory	7 21
“ blaster	Iron foundry or manufactory	7 28
“ bobber or buffer	Jewelry shop	5 33
“ boy	Brickyard	7 01
“ car man	Street railroad	7 78
“ cutter	Blast furnace	7 24
“ cutter	Foundry (n. s.)	7 29
“ cutter	Iron foundry	7 28
“ dryer	Car or railroad shop	7 25
“ dryer	Railroad (roundhouse)	5 77
“ house man	Railroad	7 77
“ mixer		7 Ind
“ mixer	Iron foundry	7 28

OCCUPATION	INDUSTRY	Symbol
Sand or gravel dealer		2 91
“ screener	Pipe foundry	7 28
“ shoveler	Building construction	7 X1
“ shoveler	Iron foundry	7 28
“ shoveler	Mine or pit	7 V9
“ sifter	Iron foundry	7 28
“ temperer	Iron foundry	7 28
“ wheeler	Glass factory or works	7 02
Sander	(Any factory)	5 Ind
“	Brush factory	5 60
“	Chair factory or shop	5 42
“	Door factory	5 44
“	Railroad roundhouse	5 77
“	Sash factory	5 44
“	Woodworking factory (n. o. s.)	5 45
“ or sandpaperer	Clock or watch factory	5 30
“ or sandpaperer	Factory, mill, or shop (n. s.)	5 69
Sand-house man	Blast furnace	7 24
Sandman	Street railway	7 78
Sandpaperer		5 Ind
“	(n. s.)	5 69
“	Woodworking factory (n. o. s.)	5 45
Sanitary engineer		0 Ind
“ inspector	(City)	2 93
“ ware worker	Pottery	5 05
“ work	City	5 93
Sash finisher	Saw or planing mill	5 44
“ maker	(n. s.)	5 44
“ sticker	Saw or planing mill	5 44
Satin finisher	Gold or silver factory	5 32
Saturator	Dyeing and finishing mill	7 52
Saucer	Cigar and tobacco factory	5 00
Sausage canner	Slaughter or packing house	5 17
“ cutter	Slaughter or packing house	5 17
“ grinder	Slaughter or packing house	5 17
“ maker	Butcher shop or meat market	5 90
“ maker	Slaughter or packing house	5 17
“ stuffer	Slaughter or packing house	5 17
“ tier	Slaughter or packing house	5 17
“ wrapper	Slaughter or packing house	5 17
Saw boss	Log or lumber camp	4 V1
“ clearer	Sawmill	7 44
“ filer		5 Ind
“ fitter		5 Ind
“ maker	Saw factory or shop (W)	5 28
“ man	Steel company or mill	4 24
“ operator		4 Ind
“ piercer	Gold or silver factory	4 32
“ setter	Marble mill	5 04
“ setter	(n. s.)	5 28

OCCUPATION	INDUSTRY	Symbol
Saw setter	Saw or planing mill	5 44
“ smith	Saw factory or works	5 28
“ tailer	Saw or planing mill	7 44
Sawmill man	(W.)	5 44
Saws wood	(Odd jobs)	7 99
Sawyer	(Any factory, except slaughter or packing house.)	4 Ind
“	Log or lumber camp	7 V1
“	Marble or stone yard	4 04
“	Quarry (any)	7 V9
“	Slate mill	4 04
“	Steam railroad	4 77
“	Tie or timber camp	7 V1
“ bones	Slaughter or packing house	5 17
“ breasts	Slaughter or packing house	5 17
“ shanks	Slaughter or packing house	5 17
“ shin bones	Slaughter or packing house	5 17
Sawyer's helper	(See “Helper” in same industry.)	7 17
Sawyer-off feet	Slaughter or packing house	5 17
“ horns	Slaughter or packing house	5 04
Scabbler	Marble or stone yard	7 V9
“	Quarry	5 16
Scalder	Fruit or vegetable cannery	5 17
“	Slaughter or packing house	5 66
“	Straw factory	5 66
“	Straw hat factory or shop	4 Ind
Scale adjuster		3 77
“ agent	Steam railroad	4 Ind
“ expert		4 Ind
“ inspector	(Except in scale factory)	4 Ind
“ inspector	Steam railroad	4 77
“ maker	(Except in scale factory or n. s.)	4 Ind
“ maker	Scale factory (or n. s.)	5 28
“ man (weigher)	(n. s.)	3 99
“ repairer		4 Ind
“ tester	(See “Inspector” in same industry.)	7 24
“ wheeler	Tube or steel mill	5 24
Scale-car operator	Blast furnace or steel mill	5 Ind
Scaler	(Any woodworking factory)	5 80
“	Boat, ship, or vessel	5 42
“	Chair factory	5 42
“	Furniture factory	3 V1
“	Log or timber (log camp)	3 90
“	Lumberyard	3 99
“	(n. s.)	5 47
“	Paper or pulp mill	5 24
“	Plate or steel mill	3 77
“	Railroad	5 44
“	Saw or planing mill	

OCCUPATION	INDUSTRY	Symbol
Scaler	Slaughter or packing house	3 17
"	Steel mill	5 24
"	Stockyards	3 87
"	Woodworking factory (n. o. s.)	5 45
" (weigher)	(Any industry not listed above)	3 Ind
" Government	Log or lumber camp	3 V1
Scallop binder	Awning or tent factory	5 58
Scalloper	Awning or tent factory	5 58
"	Cotton mill	5 5V
Scalp doctor or specialist		5 96
Scalper	Slaughter or packing house	5 17
Scarfer	Boiler works	5 28
"	Rolling or steel mill	4 24
"	Shoe factory	5 39
"	Tube mill	4 24
Scarrer	Tannery	5 40
Scavenger	(City or n. s.)	7 93
"	Log or lumber camp	7 V1
Scenario writer	Moving picture company	0 94
Scene painter		0 94
" shifter	Theater	7 7V
Scenery builder or man	Theater	4 7V
Schedule maker	Railroad	3 77
" maker	Street car company	3 78
School commissioner	(City)	0 94
" instructor	Airport or flying school	0 94
" manager		0 94
" principal	(Except for telephone company)	0 94
" principal	Telephone company	3 79
" slate maker or worker.		5 68
" supervisor	(Except for telephone company)	0 94
" supervisor	Telephone company	3 79
" teacher	(Except teacher of art, athletics, music, dancing, or dramatics.)	0 94
Scientific assistant	Government bureau or department.	0 94
" person	(Not elsewhere classified)	0 94
Scientist		0 94
Scissors grinder		5 96
Scorer	Paper box factory	5 48
Scourer	Carpet or rug mill	5 54
"	Dyeing and finishing mill	5 52
"	Gold or silver factory	5 32
"	Hosiery or knitting mill	5 50
"	Shoe factory	5 39
"	Tannery	5 40
"	Woolen or worsted mill	7 53
Scout	Oil fields or company	3 XV
"	U. S. Army	5 93

OCCUPATION	INDUSTRY	Symbol
Scout executive	Boy Scouts or Girl Scouts	0 94
“ master	Boy Scouts or Girl Scouts	0 94
Scowman		5 80
Scrap baler	Rubber factory	7 65
“ baller	Rod mill	7 24
“ boy	Steel mill	7 24
“ boy	Tin-plate mill	7 24
“ car laborer	Bessemer converter	7 24
“ carrier	Rubber factory	7 65
“ cutter	Copper mill	5 31
“ hoist operator		4 Ind
“ hooker	Rod mill	7 24
“ iron dealer		2 91
“ man	Automobile factory	7 22
“ man	Bessemer converter	7 24
“ man	Blast furnace or steel mill	7 24
“ man	Blooming mill	7 24
“ man	Puddling mill	7 24
“ man	Rail mill	7 24
“ man	Rubber tire factory	7 65
“ man	Sheet mill	7 24
“ man	Tube mill	7 24
“ man	Wire mill	7 24
“ picker	Blast furnace or steel mill	7 24
“ picker	Rubber factory	7 65
“ piler	Bar mill	7 24
“ piler	Blast furnace or steel rolling mill	7 24
“ shearman	Plate or tube mill	7 24
“ shearman	Puddling mill	7 24
“ sorter	Rubber factory	5 65
Scrap-drop craneman	Blast furnace	4 24
“ engineer	Blast furnace	4 24
“ laborer	Blast furnace or rolling mill	7 24
“ operator	Blast furnace	4 24
Scrap-yard laborer	Open-hearth furnace	7 24
Scraper	(Any factory)	5 Ind
“ (bearings)	Automobile factory	5 22
“	Chair factory	5 42
“	Coal mine	7 V2
“	Featherbone factory	5 68
“	Floors	5 X1
“	Furniture factory	5 42
“	Iron manufactory	5 28
“	Leather (tannery)	5 40
“	Radio factory	5 63
“	Slaughter or packing house	5 17
“ pig's feet	Slaughter or packing house	5 17
“ seeding trucks	Slaughter or packing house	7 17
Scrapper	Iron or steel mill	7 24
Scratchbrusher	Britannia factory	5 36

OCCUPATION	INDUSTRY	Symbol
Scratchbrusher	Jewelry factory	5 33
"	Lamp factory	5 36
Scratcher	Iron foundry or manufactory	4 28
Screen ape or hand	(Any mine)	7 Ind
" boy	Paper or pulp mill	7 47
" cleaner	Gold or silver mine or mill	7 V4
" door maker	Saw or planing mill	5 44
" folder and cutter	Radio factory	5 63
" whipper	Gold or silver mine or mill	7 V4
Screener	(Any mine or quarry)	7 Ind
"	Brick, tile, or terra-cotta factory	5 01
"	Paper or pulp mill	5 47
" or screenman	Copper (stamp) mill	7 V3
Screenman	Lead or zinc mine	7 V6
Screw boy	Tin-plate mill	4 24
" cutter	Car or railroad shop	5 25
" cutter	(n. s.)	5 28
" maker		5 Ind
" maker	Brass factory	5 3V
" maker	Clock or watch factory	5 30
" maker	Electrical supply factory	5 63
" maker	Iron manufactory	5 28
" maker	(n. s.)	5 28
" man	Brick, tile, or terra-cotta factory	5 01
" man	Cotton (docks)	7 80
" man	Levee	7 80
" man	River front or wharf	7 80
" man	Steel rolling mill	4 24
" man	Tobacco factory	5 00
" setter	Saw or planing mill	5 44
" threader	Iron manufactory	5 28
" turner	Saw or planing mill	5 44
Screw-down	Plate mill	4 24
Screw-machine hand		5 Ind
" hand	Iron manufactory	5 28
" operator		5 Ind
" operator	Iron manufactory	5 28
" setter		4 Ind
Scribe sawyer	Slaughter or packing house	5 17
Script girl	Motion picture studio	3 7V
Scroll sawyer	(Any factory except slaughter or packing house.)	4 Ind
Scrub girl		8 Ind
" woman	Dwellings	8 96
" woman	Hotel	8 9V
" woman	(n. s.)	8 96
Scrub-wheel man	Tannery	7 40
Scrubber	(Any factory)	7 Ind
"	(Any mine or quarry)	8 Ind
"	(Any office or bureau)	8 Ind

OCCUPATION	INDUSTRY	Symbol
Scrubber	(Any store)	8 90
"	(Any trade industry)	8 Ind
"	Bank or brokerage house	8 83
"	Commission house	8 83
"	Insurance office	8 85
"	Real estate office	8 86
"	Salt factory or works	8 X0
"	Steam railroad	7 77
"	Street railroad	7 78
" or sweeper	Brewery	7 20
" or sweeper	Candle or tallow factory	7 0V
" or sweeper	Card or envelope factory	7 46
" or sweeper	Chemical factory (n. o. s.)	7 0V
" or sweeper	Chocolate factory	7 19
" or sweeper	Cordage factory	7 57
" or sweeper	Cotton finishing mill	7 52
" or sweeper	Creamery	7 12
" or sweeper	Distillery	7 20
" or sweeper	Embroidery factory	7 56
" or sweeper	Express company	7 72
" or sweeper	Factory (n. e. c.)	7 68
" or sweeper	Factory (n. s.)	7 69
" or sweeper	Feed mill	7 15
" or sweeper	Fireworks or fuse factory	7 X3
" or sweeper	Fish cannery	7 14
" or sweeper	(Iron manufactory n. o. s.)	7 28
" or sweeper	Laundry	7 97
" or sweeper	(Liquor factory n. o. s.)	7 20
" or sweeper	Macaroni factory	7 19
" or sweeper	Milk condensery	7 12
" or sweeper	Oil refinery	7 X7
" or sweeper	Oyster company	7 14
" or sweeper	Paper bag or tag factory	7 46
" or sweeper	Powder factory or mill	7 X3
" or sweeper	Print works (textile)	7 52
" or sweeper	Rope or twine factory	7 57
" or sweeper	Sirup factory	7 19
" or sweeper	Soda factory	7 0V
" or sweeper	Starch factory	7 0V
" or sweeper	Straw factory	7 66
" or sweeper	Telegraph or telephone company	7 79
" or sweeper	Textile mill (n. s.)	7 59
" or sweeper	Velvet mill	7 51
" or sweeper	(Woodworking factory n. o. s.)	7 45
Scudder	Tannery	5 40
Sculler	Blast furnace or steel mill	7 24
Scullion	Boat, ship, or vessel (except in Navy).	8 96
"	U. S. Army or Navy	8 93
Sculptor		0 94

OCCUPATION	INDUSTRY	Symbol
Scurfer	Gas works	5 X5
Scutcher	Carpet or rug mill	7 54
"	Cotton mill	7 5V
"	Hemp or jute mill	7 55
" (tender)	Woolen or worsted mill	7 53
Sea captain	(n. s.)	2 80
Seafaring man	(Except in Navy)	5 80
Seal fisherman		7 V0
Sealer	(Any factory except scale)	5 Ind
"	Electric lamp factory	5 63
"	Electrical supply factory	5 63
"	Envelope factory	5 46
"	Food factory (n. e. c.)	5 19
"	Paper or pulp mill	5 47
"	Radio tube factory	5 63
" (cars)	Railroad	3 77
"	Sardine factory	5 14
"	Scale factory or works	4 28
" of weights and measures.	(City)	2 93
" of weights and measures.	County	2 93
" of weights and measures.	State	2 93
Seam closer	Shoe factory	5 39
" presser	Clothing factory (except suit, cloak, or overall).	5 10
" presser	Rubber factory	5 65
" presser	Suit, cloak, or overall factory	5 1V
" rubber or pounder	Shoe factory	5 39
" stayer	Shoe factory	5 39
Seaman	(Except in Navy)	5 80
"	Oil company or refinery	5 80
"	U. S. Navy	5 93
Seamer	(Any factory)	5 Ind
"	Clothing factory (except suit, cloak, or overall).	5 10
"	Sheet metal factory	5 35
"	Underwear factory	5 10
" or sewer	Airship or balloon factory	5 28
Seamstress	(Any factory except salt)	5 Ind
"	Clothing factory (except suit, cloak, or overall).	5 10
"	Decorating company or shop	5 59
"	Drapery company or factory	5 59
"	(Dry) cleaning company or shop	5 98
"	Dyeing and cleaning (clothing)	5 98
"	Factory (n. s.)	5 69
"	Furrier	5 68
"	Garment company or factory	5 10

OCCUPATION	INDUSTRY	Symbol
Seamstress	Government	5 69
"	Hammock factory	5 57
"	Ladies' clothing or garments	5 10
"	Lamp shade company or factory	5 68
"	Laundry	5 97
"	Mitten factory	5 07
"	(Not in factory)	5 64
"	Pullman car company	5 25
"	Railroad (steam)	5 77
"	Salt factory, well, or works	7 X0
"	Shop (n. s.)	5 69
"	Textile mill (n. s.)	5 59
"	Underwear factory or mill	5 10
"	Upholstery company or shop	5 42
" or sewer	(Any store)	5 10
" or sewer	Bag factory	5 59
" or sewer	Regalia factory	5 59
" or sewer	Skirt factory	5 10
Searcher (clerk)		3 Ind
"	Abstracts	3 95
"	Lace mill	5 56
"	Records or titles	3 95
"	Title guarantee company	3 95
"	Tobacco factory	5 00
Searchlight operator		4 Ind
" operator	U. S. Army or Navy	4 93
Seasoner	Morocco	5 40
"	Tannery or leather factory	5 40
Seat builder	Automobile factory	4 22
" maker	Automobile factory	4 22
Seater	Furniture factory	5 42
Second baller	Woolen or worsted mill	5 53
" cook (victuals)	(Except in Army or Navy)	8 Ind
" cook (victuals)	U. S. Army or Navy	8 93
" crusher man	Bessemer converter	7 24
" footman	Glass factory	5 02
" girl	(Servant)	8 96
" hand		5 Ind
" hand	Cotton finishing mill	5 52
" hand	Textile mill (n. s.)	5 59
" leveler	Sheet mill	4 24
" lieutenant	U. S. Army	2 93
" man	Bakery	5 11
" mate	Boat, ship, or vessel (except in Navy).	2 80
" miller	Flour or grain mill	4 15
" officer	Boat, ship, or vessel (except in Navy).	2 80
" regulator	Bessemer converter	4 24

OCCUPATION	INDUSTRY	Symbol
Second steward.....	Boat, ship, or vessel (except in Navy).	5 80
“ time man.....	Silk mill.....	5 51
Second-worker.....	Coal mine.....	7 V2
Secondhand furniture dealer.	-----	2 91
“ store.....	(Dealer, except in furniture).....	2 91
Secret hand.....	Rubber works.....	5 65
Secretary (official).....	(Any charitable or welfare agency n. e. c.).....	0 94
“ .....	(Any consul).....	3 93
“ (official).....	(Any factory).....	2 Ind
“ (clerk).....	(Any foreign government).....	3 93
“ (official).....	(Any labor or fraternal organization).	3 95
“ (official).....	(Any manufacturing industry).....	2 Ind
“ (official).....	(Any mine or quarry).....	2 Ind
“ (clerk).....	(Any public board or commission).....	3 93
“ (official).....	(Any religious organization).....	0 95
“ (official).....	(Any store. See “Merchants,” etc.	2 82
“ (official).....	Advertising company.....	3 70
“ .....	Airport or flying field.....	3 95
“ (official).....	Association (n. e. c.).....	2 22
“ (official).....	Automobile company (manufacturing company).	3 89
“ (clerk).....	Automobile company (trading company).	2 83
“ (official).....	Bank or trust company.....	2 80
“ (official).....	Boat line or company.....	2 83
“ (official).....	Bond company, house, or office.....	2 85
“ (official).....	Bonding company or house.....	0 94
“ (official).....	Boys' or girls' club.....	2 83
“ (official).....	Broker or brokerage company (n. s.).	2 83
“ (official).....	Building association.....	2 92
“ (official).....	Cemetery association.....	3 95
“ (official).....	Chamber of commerce or board of trade.	3 95
“ (official).....	Club (except boys' or girls' clubs).....	2 88
“ (official).....	Cold storage plant.....	2 X1
“ (official).....	Construction or contracting company.	2 99
“ (official).....	Corporation (n. s.).....	2 92
“ (official).....	Credit company, association, or bureau.	2 X1
“ (official).....	Drainage company.....	2 99
“ (official).....	Engineering company.....	3 92
“ .....	Estate.....	2 72
“ (official).....	Express company.....	3 VV
“ (clerk).....	Farm, orchard, or nursery.....	-----

OCCUPATION	INDUSTRY	Symbol
Secretary (official)-----	Fraternal order (any)-----	3 95
" (official)-----	Grain elevator company-----	2 84
" (official)-----	Hospital, home, or sanatorium....	2 95
" (official)-----	Importing or exporting company	2 91
	or house.	
" (official)-----	Insurance company (any)-----	2 85
" (official)-----	Investment company-----	2 83
" (official)-----	Labor union-----	3 95
" (official)-----	Land or real estate company-----	2 86
" (official)-----	Laundry-----	2 97
" (clerk)-----	Legation or embassy (United States).	3 93
" (official)-----	Loan association-----	2 83
" (official)-----	Lumber company (logging)-----	2 V1
"-----	M. C. (member Congress)-----	3 93
"-----	(n. s.)-----	3 99
"-----	Office (n. s.)-----	3 99
" (official)-----	Oil field, well, or company (producing).	2 XV
" (official)-----	Oil refining company-----	2 X7
" (official)-----	Pipe line-----	2 75
"-----	Radio broadcasting station-----	3 6V
" (official)-----	Real estate or realty company....	2 86
" (official)-----	Red Cross-----	0 94
" (official)-----	(Religious body)-----	0 95
" (official)-----	Retail trade company-----	2 91
" (official)-----	Salt factory, well, or works-----	2 X0
" (official)-----	School or college-----	0 94
" (official)-----	Society (n. s.)-----	3 95
" (official)-----	Steam railroad-----	2 77
" (official)-----	Stockyards company-----	2 87
" (official)-----	Street railroad-----	2 78
" (official)-----	Telegraph or telephone company--	2 79
"-----	(To any professional person)-----	3 94
"-----	(To any public official)-----	3 93
" (official)-----	(Trade company n. s.)-----	2 92
" (official)-----	Transportation company (n. s.)--	2 81
" (official)-----	Truck, transfer, cab, or hack company.	2 8V
" (official)-----	Union-----	3 95
" (official)-----	Warehouse company-----	2 88
" (official)-----	Wholesale trade company-----	2 91
" (official)-----	Y. M. C. A. or Y. W. C. A.-----	0 95
" (official)-----	Y. M. H. A. or Y. W. H. A.-----	0 95
" and treasurer-----	Cemetery association-----	2 92
" and treasurer-----	(See "Official" in same industry.)	
Secret-service man-----	(Any)-----	4 93
Section boss-----	Cotton mill-----	5 5V
" boss-----	Steam railroad-----	4 77
" cutter-----	Tent factory-----	5 58

OCCUPATION	INDUSTRY	Symbol
Section foreman	(Except on railroad)	5 Ind
“ foreman	Steam railroad	4 77
“ hand	(Except on steam or street railroad.)	5 Ind
“ hand	Steam railroad	7 77
“ hand	Street car line	7 78
“ hand	Tram railroad	7 78
“ laborer	Steam railroad	7 77
“ maker	Tent factory	5 58
“ man	Railroad (steam)	7 77
“ man	Street railroad	7 78
“ operator	Camera or kodak factory	5 68
Seed analyst		0 94
“ grower	(E or O)	1 VV
“ man	Seed factory, house, or company	5 68
“ picker	Seed factory, house, or company	5 68
“ sorter	Seed factory, house, or company	5 68
“ store	(Retail dealer)	2 91
Selectman	(City)	2 93
Selector	Cigar or tobacco factory	5 00
“	Cotton finishing mill	5 52
“	Glass factory	5 02
“	Pottery	5 05
Self-starter man	Automobile garage	4 73
“ man	Automobile repair shop	4 23
Seller (peddler or vender)	(Any article or merchandise, except junk or rags).	2 91
“ (except peddler)	(See “Salesman.”)	
“Sells,” “seller,” or “selling.”	(See “Salesman” of same article, commodity, etc.)	
Seltzer maker	(n. s.)	5 20
Semaphore operator	Railroad	5 77
Senator	State	2 93
“	United States	2 93
Senior operator	Telephone company	3 79
“ supervisor	Telephone company	3 79
Separator		5 Ind
“	Bag factory	5 59
“	Lace mill	5 56
“ hand	Flour or grain mill	5 15
Sergeant	Marine Corps	5 93
“	Railroad	4 77
“	U. S. Army	5 93
“ at Arms	County or district court	4 93
Serger	Suit or cloak factory	5 1V
Servant	Hotel, restaurant, or boarding house.	8 9V
“	Private family	8 96
Service agent	Steam railroad	3 77
“ car (driver or man)		4 23

OCCUPATION	INDUSTRY	Symbol
Service department(man)	Auto factory	5 22
" director	City	2 93
" engineer	(Any n. e. c.)	0 Ind
" engineer	Electric company, factory, or works.	0 63
" engineer	Mechanical ventilating system	4 X1
" inspector	Telephone company	4 79
" man	Adding machines	4 90
" man	Advertising agency	3 82
" man	Airport or flying field	4 70
" man	Auto factory or plant	5 22
" man	Automobile company	5 22
" man (mechanic)	Automobiles	4 23
" man	Cash register company	4 90
" man	City water works	5 93
" man	Delco Light Company	4 63
" man	Electric company	4 62
" man	Electrical refrigerators	4 90
" man	Filling station	3 89
" man (mechanic)	Garage	4 73
" man	Gas station	3 89
" man	Gas works	7 X5
" man	Oil company	3 89
" man	Oil station	3 89
" man	Radio	4 90
" man	Rubber company	5 65
" man	Service station	3 89
" man	Standard Oil Company	3 89
" man	Tractor company or factory	4 28
" man	Typewriter company	4 90
" man	Water company or water works	5 93
" manager	Automobile company	2 23
" manager	Automobiles	2 23
" manager	Motor (car) company	2 23
" manager	Rubber company, factory, or works.	2 65
" observer	Telephone company	4 79
" station (man)	Oil company	3 89
" station manager	Oil company	2 89
" station operator	Oil company (E or O)	2 89
Servitor	Glass factory or works	4 02
Set rider	Coal mine	7 V2
Setter	Bicycle pins	5 28
"	Boiler flues	4 28
"	Brickyard	7 01
"	Brush factory	5 60
"	Carpet or rug mill	5 54
"	Cotton mill	5 5V
"	Hat factory (felt)	5 08
"	Heaters or ranges	4 28

OCCUPATION	INDUSTRY	Symbol
Setter-----	Lumber mill-----	5 44
"-----	Piano actions-----	5 43
"-----	Pottery-----	5 05
"-----	Saw or planing mill-----	5 44
"-----	Slaughter or packing house-----	5 17
" diamond drill-----	(Any mine or quarry)-----	4 Ind
" mantels-----	(n. s.)-----	4 X1
Setter-on-----	Hosiery or knitting mill-----	5 50
"-----	Shirt factory-----	5 09
Setter-out-----	Tannery-----	5 40
Setting up-----	Jewelry-----	5 33
" up chairs-----	Chair or furniture factory-----	5 42
Setting-out machine operator.	Tannery-----	5 40
Settlement worker-----	(Any social settlement)-----	0 94
Set-up man-----	Machine shop-----	4 28
Sewer-----	(Any factory except salt)-----	5 Ind
"-----	At home-----	5 64
"-----	Bag factory-----	5 59
"-----	Caps-----	5 10
"-----	Coats-----	5 1V
"-----	Dress factory-----	5 10
"-----	Dry-cleaning shop-----	5 98
"-----	Dyeing and cleaning shop-----	5 98
"-----	Factory (n. s.)-----	5 69
"-----	Food factory (n. e. c.)-----	5 19
"-----	Furs or fur shop-----	5 68
" (bags or sacks)-----	Grain elevator-----	5 84
"-----	Handkerchief factory-----	5 10
"-----	Knit goods-----	5 50
"-----	Laundry-----	5 97
"-----	Mattresses-----	5 68
"-----	Millinery shop or store-----	5 64
"-----	Neckties or neckwear-----	5 10
"-----	(Not in factory)-----	5 64
"-----	(n. s.)-----	5 99
"-----	Pants-----	5 1V
"-----	Sacks (factory)-----	5 59
" (bags or sacks)-----	Salt factory, well, or works-----	7 X0
"-----	Shirtwaist factory-----	5 10
" (any)-----	Shoe factory-----	5 39
"-----	Straw hats-----	5 66
"-----	Tailor shop-----	5 1V
"-----	Umbrellas-----	5 68
"-----	Underwear-----	5 10
"-----	Upholstering company or shop-----	5 42
"-----	Vests-----	5 1V
" buttonholes-----	Clothing factory (except suit, cloak, or overall).-----	5 10
" buttonholes-----	Suit, cloak, or overall factory-----	5 1V
" or seamstress-----	Cement or gypsum mill-----	5 03

OCCUPATION	INDUSTRY	Symbol
Sewer or sewing machine operator. (Any store)-----		5 10
“ or sewing machine operator. Clothing factory (except suit, cloak, or overall).-----		5 10
“ or sewing machine operator. Glove factory-----		5 07
“ or sewing machine operator. Hammock factory-----		5 57
“ or sewing machine operator. Textile mill (n. s.)-----		5 59
“ or stitcher.-----	Harness factory-----	5 37
Sewer builder.-----	(O or W)-----	2 71
“ builder or contractor.-----	(E)-----	2 71
“ digger-----		7 71
“ foreman-----		4 71
“ inspector-----	(City)-----	2 93
“ laborer-----		7 71
“ pipe layer-----		7 71
Sewing-----	(Any factory except salt)-----	5 Ind
“ girl or woman-----	(n. s.)-----	5 64
“ instructor-----		0 94
“ machine operator-----	(Any factory except salt)-----	5 Ind
“ machine repairer-----		5 28
“ teacher-----		0 94
Sexton-----	Cemetery-----	8 96
“ church-----		8 96
“-----	(n. s.)-----	8 96
Shackler-----	Slaughter or packing house-----	5 17
Shade cutter-----	Shade factory (or any store)-----	5 68
“ hanger-----	Store-----	5 90
“ maker-----	Lamp shade factory-----	5 68
“ maker-----	Shade factory (or any store)-----	5 68
Shader-----	Brick, tile, or terra-cotta factory-----	5 01
“-----	Button factory-----	5 61
“-----	Cigar or tobacco factory-----	5 00
“-----	Cotton finishing mill-----	5 52
“-----	Paint or varnish factory-----	5 X6
“-----	Woolen or worsted mill-----	5 53
Shaft maker-----	Wagon or carriage factory-----	5 27
“ sinker-----	(Any mine)-----	7 Ind
“ tender-----	Coal mine-----	7 V2
“ tender-----	Copper mine-----	7 V3
“ trimmer-----	Wagon or carriage factory-----	5 27
Shafter-----	Cotton mill-----	5 5V
Shafting man-----	Woolen or worsted mill-----	5 53
Shaftman-----	(Any mine)-----	7 Ind
Shaker-----	(Any textile mill)-----	7 Ind
“ (wads)-----	Cartridge factory-----	5 X3
“-----	Laundry-----	5 97
“ (out)-----	Stove factory or foundry-----	5 28
“-----	Sugar refinery-----	7 18

OCCUPATION	INDUSTRY	Symbol
Shaker or shaker-out	Iron foundry	5 28
Shaker-in	Crucible furnace	7 24
Shaker-out	Silk mill	5 51
"	Tobacco factory	5 00
Shampooer		5 96
Shank archer	Shoe factory	5 39
" burnisher	Shoe factory	5 39
" carrier	Slaughter or packing house	7 17
" cutter	Shoe factory	5 39
" faker	Shoe factory	5 39
" maker	Shoe factory (W)	5 39
" pinner	Slaughter or packing house	5 17
" rander	Shoe factory	5 39
" scourer	Shoe factory	5 39
" skinner	Slaughter or packing house	5 17
" stapler	Shoe factory	5 39
Shanker	Shoe factory	5 39
" out	Shoe factory	5 39
Shaper (operator)	Airplane factory	5 28
" (hand)	Automobile factory	5 22
"	Boiler factory or works	4 28
"	Broom or brush factory	5 60
"	Button factory	5 61
" (hand)	Car or railroad shop	5 25
"	Chair factory	5 42
"	Cigar or tobacco factory	5 00
"	Collar factory or shop	5 09
"	Corset factory	5 06
" (hand)	(Except in boiler factory or suit or coat factory).	5 Ind
" (hand)	Factory, mill, or shop (n. s.)	5 69
"	Furniture factory	5 42
"	Glove factory	5 07
" (hand)	Harvester works	5 21
"	Hat factory (felt)	5 08
"	Hosiery or knitting mill	5 50
"	Implement factory	5 21
" (operator)	Iron manufactory	5 28
" (operator)	Machine shop	5 28
" (hand)	Piano or organ factory	5 43
"	Saw or planing mill	5 44
" (operator)	Shipyard	5 26
"	Shoe factory	5 39
"	Suit, coat, or overall factory	4 1V
"	Wagon or carriage factory	5 27
"	Woodworking factory (n. o. s.)	5 45
" operator	Car or railroad shop	5 25
Share farmer	General farm or farm	1 VV
" worker	(Farm) (E or O)	1 VV
Sharp maker	Piano or organ factory	5 43

OCCUPATION	INDUSTRY	Symbol
Sharpener	Saws	5 28
" razors		5 28
Shaver		5 Ind
"	Emery factory or works	5 68
"	Fur (n. s.)	5 68
"	Hat factory	5 08
"	Iron manufactory	5 28
"	Marble or stone yard	5 04
" (pig's feet)	Slaughter or packing house	5 17
"	Tannery	5 40
Shaving-machine opera- tor.	Tannery	5 40
Shear hand	Automobile factory	5 22
" hand	Blacksmith shop	5 28
" hand	Radio factory	5 63
" hand	Shipyard	5 26
" helper	Sheet or steel mill	7 24
" laborer	Crucible furnace	7 24
" laborer	Puddling mill	7 24
" laborer	Tube mill	7 24
" operator	Harvester or implement factory	5 21
" scrap man	Bar mill	7 24
" table lever-man	Bar mill	5 24
" table man	Blooming mill	5 24
" or table engineer	Plate or steel mill	4 24
Shearer	(Any factory)	5 Ind
"	Coal mine	7 V2
"	Leather case factory	5 38
"	(Not specified metal industry)	5 29
"	(n. s.)	5 69
"	Paper bag factory	5 46
"	Plush factory (carpet)	5 54
"	Sheet metal factory	5 35
"	Shipyard	5 26
"	Stamping mill	5 35
"	Steam railroad	5 25
"	Tag factory	5 46
"	Textile mill (n. s.)	5 59
"	Wall paper factory	5 46
" or shearman	Junk shop or yard	5 90
Shearing-machine tender	Cotton factory	5 5V
Shearman		5 Ind
"	Bar mill	5 24
"	Plate mill	5 24
"	Puddling mill	5 24
"	Rod mill	5 24
"	Sheet mill	5 24
"	Tube mill	5 24
Shearman's helper	Bar mill	7 24
" helper	Blooming or plate mill	7 24

OCCUPATION	INDUSTRY	Symbol
Shearman's helper	Puddling mill	7 24
Shed hand	Brick, tile, or terra-cotta factory	7 01
Sheep butcher	Slaughter or packing house	5 17
dresser	Slaughter or packing house	5 17
driver	Slaughter or packing house	7 17
herder	(NP)	6 VV
herder	(W)	6 VV
killer	Slaughter or packing house	5 17
shearer	(NP)	6 VV
shearer	(W)	6 VV
sorter	Stockyards	7 87
Sheepman (raiser)	(E or O)	1 VV
Sheet heater	Sheet mill	7 24
heater's helper	Sheet mill	7 24
iron worker		4 Ind
liner	Paper mill	5 47
metal contractor	(E)	2 X1
metal worker	(Any journeyman worker)	4 Ind
metal worker	Automobile factory	4 22
metal worker	(Building construction)	4 X1
metal worker	Cornice works or company	4 35
metal worker	Electrical supply factory	4 63
metal worker	Factory or shop (n. s.)	4 69
metal worker	Furnace factory or works	4 28
metal worker	Hardware store	4 90
metal worker	Navy yard	4 28
metal worker	(n. s.)	4 X1
metal worker	Own shop (O)	4 64
metal worker	Railroad	4 77
metal worker	Shipyard	4 26
metal worker	Stove factory or works	4 28
metal worker	Tin shop or factory	4 35
metal worker's ap- prentice.		5 Ind
metal worker's helper.	Building trades	7 X1
metal worker's la- borer.	Building trades	7 X1
writer	Department store	3 90
writer	Express company	3 72
Sheeter	Rubber (tire) factory	5 65
Sheetsmith	Railroad	4 77
Shell capper	Cartridge factory	5 X3
finisher	Knitting mill	5 50
fisherman		7 V0
header	Cartridge factory	5 X3
maker	Cartridge factory	5 X3
picker	Glass factory or works	7 02
Shellacker	Furniture factory	5 42
box toe	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Sheller	Knitting mill	5 50
Shellman	Dyeing and finishing mill	5 52
Shepherd	(NP)	6 VV
"	(W)	6 VV
Sheriff	(Any)	4 93
Shield cleaner	Bessemer converter	7 24
" maker	Automobile factory	5 22
Shift boss	(Any mine or quarry)	4 Ind
Shifter	Rope or twine factory	5 57
" cars	Steam railroad	5 77
Shiftman	Oil refinery	5 X7
Shingle maker	(n. s.)	5 44
" packer	Saw or shingle mill	5 44
" weaver	Saw or shingle mill	5 44
Shingler	Houses	4 X1
"	Iron foundry	4 28
"	Puddling mill	4 24
"	Steel mill	4 24
Ship broker		2 83
" carpenter		4 26
" caulker	Shipyard	5 26
" chandler		2 91
" draftsman		0 26
" fastener		7 80
" fitter		4 26
" fitter's helper	Shipyard	5 26
" joiner		4 26
" keeper	(n. s.)	5 80
" laborer or loader		7 80
" liner		4 26
" rigger		5 26
" surveyor		0 80
" worker	(n. s.)	5 26
Shipbuilder	(Carpenter)	4 26
"	(n. s.) (W)	4 26
Shipmaster	(Except in Navy)	2 80
Shipper	(Any factory except sugar factory and packing house.)	3 Ind
"	(Any farm produce)	2 91
"	(Any store)	3 90
"	Lumber (flume)	7 V1
"	Railroad	3 77
"	Slaughter or packing house	5 17
"	Sugar factory or refinery	7 18
Shipping agent	(Trade)	3 92
" clerk	(Any not enlisted in Army or Navy.)	3 Ind
" clerk	(n. s.)	3 99
" clerk	U. S. Army or Navy	3 93

OCCUPATION	INDUSTRY	Symbol
Shipping foreman-----	(See "Foreman" in same industry.)	
" helper-----	(See "Helper" in same industry.)	
" laborer-----	Rubber tire factory-----	7 65
" laborer-----	Tin or terne plate mill-----	7 24
" manager-----	(See "Manager" in same industry.)	
" merchant-----	(n. s.)-----	2 91
Shipping-room laborer-----	Sheet mill-----	7 24
Ship's cook-----	(Except in Navy)-----	8 80
Ship-shed foreman-----	Shipyard-----	4 26
Shipsmith-----	(Any not enlisted in Navy)-----	4 Ind
"-----	U. S. Navy-----	4 93
Shipwright-----	(Any not enlisted in Navy)-----	4 26
"-----	U. S. Navy-----	4 93
Shirt bander-----	Shirt factory-----	5 09
" cleaner-----	Shirt factory-----	5 09
" finisher-----	(Factory or n. s.)-----	5 09
" finisher-----	Laundry-----	5 97
" ironer-----	Laundry-----	5 97
" ironer-----	Shirt factory-----	5 09
" maker-----	Factory (or n. s.) (W)-----	5 09
" tailor-----	-----	5 09
" waist maker-----	(Factory or n. s.)-----	5 10
Shoe cleaner-----	Shoe factory-----	5 39
" cobbler-----	(Not in factory)-----	4 64
" dealer-----	(Retail)-----	2 91
" dresser-----	Shoe factory-----	5 39
" handler-----	Shoe factory-----	5 39
" merchant-----	(Retail)-----	2 91
" polisher-----	(Not in factory)-----	8 96
" repairer-----	(Not in factory)-----	4 64
" repairer-----	Shoe factory-----	5 39
" tapper-----	Shoe factory-----	5 39
" worker-----	(n. s.)-----	5 39
Shoeblack-----	-----	8 96
Shoemaker-----	(Factory n. s.) (W)-----	5 39
"-----	(Not in factory)-----	4 64
"-----	Own shop-----	4 64
"-----	Rubber factory-----	5 65
"-----	Shoe factory-----	5 39
"-----	Woolen mill-----	5 39
Shohet (shōchet)-----	-----	0 94
Shooter-----	Coal mine-----	7 V2
"-----	Oil or gas well-----	7 XV
"-----	Torpedo company-----	7 XV
Shop boy-----	(Bundle or cash)-----	3 90
" boy-----	(n. s.)-----	3 99
" foreman-----	Telephone company-----	4 79
" girl-----	(Factory)-----	5 Ind

OCCUPATION	INDUSTRY	Symbol
Shop hand		5 Ind
“ hand	Cartridge factory or company	5 X3
“ hand	Telephone company	5 79
“ keeper (dealer)	Own shop or shop	2 91
“ man	Railroad	5 25
“ man	Street railway	5 25
“ router		3 Ind
“ work or worker		5 Ind
Shopgirl	(Salesgirl)	3 90
Shopper	(Clothing factory except suit, cloak, or overall).	5 10
“	(Professional)	3 92
Shorer	Houses	5 X1
Shorthand reporter		3 Ind
“ writer	(Any)	3 Ind
Shortstop (switchman)	Rod mill	5 24
Shot firer	Coal mine	7 V2
“ firer	Gold or silver mine	7 V4
“ firer	Iron mine	7 V5
“ lighter	Coal mine	7 V2
Shoulder boner	Slaughter or packing house	5 17
“ chopper	Slaughter or packing house	5 17
“ joiner	Clothing factory (except suit, cloak, or overall).	5 10
“ joiner	Shirt factory	5 09
“ puncher	Slaughter or packing house	5 17
“ sawyer	Slaughter or packing house	5 17
“ trimmer	Slaughter or packing house	5 17
Shove boy	Glass factory	5 02
Shovel operator		4 Ind
Shoveler	Contractor or construction company.	7 X1
“	(Except shoveler, iron ore)	7 Ind
“	Iron mine	7 V5
“	Iron ore (smelter)	7 24
“	Mine (n. s.)	7 V8
Shover	Slaughter or packing house	7 17
“ or shover-in	Glass factory	5 02
Shove-up	Tube mill	7 24
Show card writer		0 94
Showcase maker	(n. s.) (W)	5 42
Showman	Carnival	0 7V
“	(Theatrical proprietor or manager)	2 7V
“ or showwoman	(n. s.)	0 7V
Shredder	Paper mill	5 47
“	Sugar factory or refinery	5 18
Shrinker		5 Ind
“	Clothing factory (except suit, cloak, or overall).	5 10
“	Shirt, collar, or cuff factory	5 09

OCCUPATION	INDUSTRY	Symbol
Shrinker	Suit, cloak, or overall factory	5 1V
Shucker	Oysters (n. s.)	5 14
Shuffler	Bag factory	5 46
"	Blank book or card factory	5 46
Shunter cars	Steam railroad	5 77
Shuttle boy or girl	Lace or embroidery mill	5 56
" maker		5 Ind
Sick nurse		5 96
Side channeler	Stone quarry	7 V9
" laster	Shoe factory	5 39
Sideman	Quarry (any)	7 V9
Sider	Slaughter or packing house	5 17
Sidewalk builder	(n. s.) (W)	7 71
" repairer	(O or W)	7 71
Sifter	Pottery	5 05
" man	Flour mill	4 15
Sign artist		4 Ind
" builder (n. s.)	Advertising company	4 82
" builder (n. s.)	Electric sign company	4 63
" hanger		4 X1
" letterer		4 Ind
" painter		4 Ind
" wireman		4 Ind
" writer	(Painter)	4 Ind
Signal boy	Blast furnace or steel mill	5 24
" boy	Log or lumber camp	7 V1
" clerk	Railroad	3 77
" constructor	Railroad	4 77
" department (work- er).	Railroad (steam)	5 77
" engineer		0 Ind
" engineer	Steam railroad	0 77
" fitter	Steam railroad	4 77
" foreman	Steam railroad	4 77
" helper	Steam railroad	5 77
" inspector	Steam railroad	4 77
" lineman	Steam railroad	4 77
" maintainer	Steam railroad	4 77
" operator	Fire department	3 93
" operator	Police department	3 93
" operator	Railroad	5 77
" repairer or repair- man.	Railroad	4 77
" repairman	Street railroad	5 78
" service	Railroad	5 77
" supervisor	Steam railroad	0 77
" wireman	Steam railroad	4 77
Signal-lamp man	Steam railroad	5 77
Signalman	Bar mill	5 24
"	Log or lumber camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Signalman	Shipyard	5 26
"	Steam railroad	5 77
"	Steel mill	5 24
"	Street railroad	5 78
" or boy	Slate or stone quarry (any)	7 V9
Silk inspector	Rayon factory	5 X8
" printer	Print works	5 52
" throwster	(E)	5 51
" throwster	(O or W)	5 51
" washer	Rayon factory	5 X8
Silker	Glove factory	5 07
Silver beater		4 Ind
" chaser		4 Ind
" miner		7 V4
" plater		5 Ind
" plater	(n. s.)	5 32
" spinner		5 Ind
" worker		5 Ind
Silverer	Mirror factory or works	5 68
Silverman	Club or hotel	5 9V
"	Hospital	5 94
Silversmith		4 Ind
Simonizer	Automobiles	7 73
Singer	Bleachery	5 52
"	Cotton finishing mill	5 52
"	Cotton mill	5 5V
"	Dyeing and finishing mill	5 52
"	Furniture factory	5 42
"	Hosiery or knitting mill	5 50
"	Print works	5 52
"	Slaughter or packing house	5 17
"	Textile mill (n. s.)	5 59
"	Woolen or worsted mill	5 53
" pig's feet	Slaughter or packing house	5 17
" or singing teacher	(Any)	0 7V
Single boy	Tin-plate mill	5 24
" jacker	(Any mine)	7 Ind
Single-needle operator	Clothing factory (except suit, cloak, or overall).	5 10
" operator	Shirt factory	5 09
Sinker or sink man	(Any mine)	7 Ind
Sirup maker	(n. s.) (O or W)	5 19
" maker	(W)	5 Ind
" man	Sugar refinery	5 18
Sister	Charity worker	0 95
"	Music teacher	0 7V
"	Nurse	0 94
" (church or convent)	Teacher	0 94
Size maker	Cotton mill	5 5V
" maker	Paper or pulp mill	5 47

OCCUPATION	INDUSTRY	Symbol
Size maker	Woolen or worsted mill	5 53
“ man	Paper or pulp mill	5 47
“ man	Pottery	5 05
“ marker	Shoe factory	5 39
“ painter	Shoe factory	5 39
“ roller	Tube mill	4 24
Sizer	Broom or brush factory	5 60
“	Carpet or rug mill	5 54
“	Cigar or tobacco factory	5 00
“	Cotton mill	5 5V
“	(Except in tannery and leather working factories.)	5 Ind
“	Hats (n. s.)	5 08
“	Leaf tobacco	5 00
“	Morocco factory or shop	7 40
“	Straw factory	5 66
“	Straw hats or straw goods	5 66
“	Tannery	7 40
“ or sizing	Rayon factory	5 X8
Skate boy	Roller skating rink	5 7V
“ maker	Skate factory (or n. s.)	5 28
Skater	Professional	0 7V
Skein dyer	Woolen or worsted mill	5 53
“ winder	Cotton mill	5 5V
“ winder	Rayon factory	5 X8
“ winder	Textile mill (n. s.)	5 59
Skeiner		5 Ind
Skelp transfer man	Tube mill	5 24
Sketcher or sketch maker		0 94
Skewer-up	Slaughter or packing house	5 17
Skiagrapher		0 Ind
Skid tender	Log or lumber camp	7 V1
Skidder	Logs	7 V1
“ foreman	Log or lumber camp	4 V1
“ or skidder man	Log or lumber camp	7 V1
Skid-road man	Log or lumber camp	7 V1
Skidway man	Log or lumber camp	7 V1
“ man	Saw or planing mill	7 44
Skiff man	(Any)	5 80
Skilled laborer	(Any industry)	4 Ind
“ laborer	Arsenal	4 93
“ laborer	Steel mill	4 24
Skimmer	Brewery	5 20
“	Copper factory	7 31
“	Distillery	5 20
“	Glass factory	5 02
“	Iron foundry	7 28
“ (lard)	Slaughter or packing house	5 17
Skin bundler	Slaughter or packing house	7 17
“ grader	Airship or balloon factory	7 28

OCCUPATION	INDUSTRY	Symbol
Skin liner	Airship or balloon factory	5 28
" scraper	Airship or balloon factory	5 28
" sorter	Airship or balloon factory	7 28
" specialist (M. D.)		0 94
" washer	Airship or balloon factory	7 28
Skinner	Fish	5 14
"	Glass factory	5 02
" (roll)	Paper or pulp mill	5 47
"	Slaughter or packing house	5 17
"	Tannery	5 40
Skip engineer	Bessemer converter	4 24
" laborer	Blast furnace or steel mill	7 24
" miner	(n. s.)	7 V8
" operator	Bessemer converter	4 24
" operator	Blast furnace or steel mill	4 24
" pitman	Blast furnace or steel mill	7 24
" scrapper	Blast furnace or steel mill	7 24
" tender	(Any mine)	7 Ind
" tender	Mine (n. s.)	7 V8
Skipman	Blast furnace or steel mill	4 24
Skipper	Iron mine	7 V5
Skirt maker	(n. s.)	5 10
" trimmer	Slaughter or packing house	5 17
Skiver	Rubber factory	5 65
" (any)	Shoe factory	5 39
"	Tannery	5 40
Skull chopper or splitter	Slaughter or packing house	5 17
Slab yard craneman	Plate mill	4 24
Slabber	Soap factory	5 X9
Slabman (piler)	Saw or planing mill	7 44
Slack man	Log or lumber camp	7 V1
Slager or slaggar	Open-hearth furnace	7 24
" or slaggar	Steel mill	7 24
Slagman	Blast furnace	7 24
"	Copper smelter	7 31
Slasher (tender)	(Any textile mill)	5 Ind
"	Lumber mill	7 44
"	Saw or planing mill	7 44
" (tender)	Textile mill (n. s.)	5 59
" hand	Cotton mill	5 5V
" man	Paper or pulp mill	5 47
" man	Sawmill	7 44
Slate blocker	Quarry	7 V9
" cutter	Marble or stone yard	4 04
" maker	Quarry	7 V9
" miner	Quarry	7 V9
" or stone dresser	Marble or stone yard	4 04
" or stone rubber	Marble or stone yard	5 04
" or stone worker	Stone yard (or n. s.)	5 04
" picker	Coal breaker or mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Slate roofer		4 X1
“ sawyer	Marble or stone yard	4 04
“ shaver	(n. s.)	5 04
“ splitter	Marble or stone yard	5 04
“ splitter	Slate quarry	7 V9
“ trimmer	Quarry	7 V9
Slater (boy)	Coal mine	7 V2
“	(Roofers)	4 X1
“	Slate quarry	7 V9
Slater's apprentice		5 Ind
Slaughterer	Slaughter or packing house	5 17
Sled maker	(Except in woodworking factory)	5 27
“ maker	Woodworking factory (or n. s.)	5 45
Sledger	Blast furnace	7 24
Sleeve ironer	Laundry	5 97
“ maker	(Any garment)	5 Ind
“ maker	Clothing factory (except suit, cloak, or overall).	5 10
“ maker	Dress or dress factory	5 10
“ maker	(Factory or n. s.)	5 10
“ maker	Shirts or shirt factory	5 09
“ maker	Suit, cloak, or overall factory	5 1V
“ setter	Clothing factory (except suit, cloak, or overall).	5 10
“ setter	Shirt factory	5 09
“ setter	Suit, cloak, or overall factory	5 1V
“ sewer	Suit, cloak, or overall factory	5 1V
Sleever	Shirt factory	5 09
Slicker (buffer)	Tannery	5 40
Slimer	Slaughter or packing house	5 17
Slinger	Shipyard	5 26
“	Slaughter or packing house	5 17
Slip dumper	Steam railroad	7 77
“ filler or man	Steam railroad	7 77
“ maker	Pottery	5 05
“ man or tender	Saw or planing mill	5 44
“ mixer	Pottery	5 05
“ sheeter	Printing and publishing	5 49
Slipper	Hat factory	5 08
“	Pottery or stoneware factory	5 05
“	Tile or terra-cotta factory	5 01
“ maker	Shoe factory (W)	5 39
Slitter		5 Ind
“	Brass mill	5 3V
“	Iron manufactory	5 28
“	Steel rolling mill	5 24
“	Tin or terne plate mill	5 24
Sliver lap tender	Cotton mill	5 5V
“ lapper	Cotton mill	5 5V
Slop dryer	Distillery	7 20

OCCUPATION	INDUSTRY	Symbol
Slop feeder	Distillery	7 20
" runner	Distillery	5 20
Slope man	Coal mine	7 V2
" runner	Coal mine	7 V2
" tender	Coal mine	7 V2
Slop-tub tender	Distillery	7 20
Slotter (girl)	Clothespin factory	5 45
"	Iron manufactory	5 28
"	Machine shop	5 28
"	Radio factory	5 63
"	Steel rolling mill	5 24
" hand	Harvester or implement factory	5 21
Slubber (hand)	Cotton mill	5 5V
" hand	Rope or cordage factory	5 57
" hand	Twine works	5 57
" tender	(Any textile mill)	5 Ind
" tender	Textile mill (n. s.)	5 59
Sludge man	Lead or zinc mine or mill	7 V6
" mill operator	Lead or zinc mine (E)	7 V6
" mill operator	Lead or zinc mine (W)	7 V6
Slugger	Shoe factory	5 39
Sluice tender	Gold or silver mine	7 V4
Sluicer	Gold or silver mine	7 V4
Slusher	Enamel works or company	5 35
"	Tinware factory	5 35
Small-order man	Slaughter or packing house	5 17
Smash hand	Cotton mill	5 5V
" piecer	(Any textile mill)	5 Ind
Smelter	Brass	7 3V
"	Copper smelting works	7 31
"	Foundry (n. s.)	7 29
"	Gold	7 32
" charger	Zinc works	7 34
" feeder	Copper factory	7 31
" feeder	Zinc works	7 34
" liner	Copper factory	5 31
" man	(Any metal-working factory)	7 Ind
" man	Refining company or works	7 29
Smokehouse man	Slaughter or packing house	5 17
Smoker	Fish	5 14
"	Slaughter or packing house	5 17
Smoking-pipe maker	(Any semiskilled worker)	5 68
Smother	Glass factory	5 02
Smutter	Flour or grain mill	5 15
"	Grain elevator	5 84
Snagger	Iron foundry or manufactory	5 28
Snaker	Log or lumber camp	7 V1
Snap boy	Glass factory	5 02
" shearman	Bar mill	5 24
Snapper	Coal mine	7 V2

OCCUPATION	INDUSTRY	Symbol
Snapper or snapper-up	Glass factory	5 02
Sniper	Log or lumber camp	7 V1
"	Railroad	7 77
Snout puller	Slaughter or packing house	5 17
Snubber	Log or lumber camp	7 V1
Snuff grinder	Tobacco factory	5 00
" maker	(W)	5 00
Soaker	Silk mill	5 51
"	Tannery	7 40
Soaking-pit man	Steel mill	7 24
Soaking-tank man	Woolen or worsted mill	5 53
Soap agent		3 90
" boiler	Dyeing and finishing mill	5 52
" maker	(W)	5 X9
" maker	Woolen or worsted mill	5 53
" mixer	Cotton finishing mill	5 52
" tender	Cotton finishing mill	5 52
Soaper	Dyeing and finishing mill	5 52
Soapstoner	Rubber tire factory	7 65
Social agent or director		0 Ind
" service worker	(Any)	0 Ind
" worker	(Any Catholic or Jewish charitable or welfare agency).	0 94
" worker	(Any charitable or welfare agency)	0 94
" worker	(Any hospital)	0 94
Sock liner	Shoe factory	5 39
Socket maker	Iron manufactory	5 28
" maker or tapper	Pipe or tube mill	5 24
" screwer	Tube mill	5 24
" stocker	Tube mill	7 24
" welder's helper	Tube mill	7 24
Soda clerk or dispenser		3 90
" jerker	(Soda fountain)	3 90
" maker	Soda factory (O or W)	5 0V
" stand (dealer)	(Any)	2 91
" water maker	(n. s.)	5 20
Soda-tablet puncher	Candy factory	5 13
Sodder or sod layer	Lawns or yards	7 X1
Sodium sulphhydrate maker.	Rayon factory	5 X8
Soft-boarder	Tannery	5 40
Softener	Hemp or jute mill	5 55
"	Tannery	5 40
Sohet (Shöchet)	Chicken market, poultry, slaughter-house, etc.	0 94
Soil expert or specialist		0 94
Solderer		5 Ind
"	Britannia factory	5 36
"	Factory, mill, or shop, (n. s.)	5 69
"	Food factory (n. e. c.)	5 19

OCCUPATION	INDUSTRY	Symbol
Solderer	Lamp or lantern factory	5 36
"	(Not specified metal industry)	5 29
"	(n. s.)	5 69
"	Oil refinery	5 X7
"	Optical factory	5 68
"	Radiator factory	5 22
"	Radio (speaker) factory	5 63
"	Sheet metal factory	5 35
"	Shipyards	5 26
"	Spectacles	5 68
"	Sporting goods factory	5 68
"	Stamping company (metal)	5 35
"	Tin shop	5 35
Soldier		5 93
" (any)	U. S.	5 93
"	U. S. Marine Corps	5 93
Sole blacker or stainer	Shoe factory	5 39
" filler	Shoe factory	5 39
" layer	Shoe factory	5 39
" maker	Leather factory or company (W)	5 39
" maker	Rubber factory	5 65
" maker	Shoe factory (W)	5 39
" molder	Shoe factory	5 39
" skiver	Shoe factory	5 39
" splitter	Shoe factory	5 39
Soler	Shoe factory	5 39
Soliciting freight agent	Steam railroad	3 77
Solicitor (canvasser)	(Any)	3 Ind
"	(Any charitable or welfare agency)	3 95
"	(Any church organization)	3 95
"	Advertising concern	3 82
"	Bank	3 83
" (salesman)	Bonds, stocks, or investments	2 83
"	Building or loan association	3 83
"	City or State	0 93
"	College	3 94
"	Commercial house	3 90
"	Correspondence school	3 94
"	Directory	3 49
" (canvasser)	Electric light or power plant	3 62
"	Express company	3 72
"	Fraternal order or lodge	3 95
" (canvasser)	Gas works or company	3 X5
"	Groceries	3 90
"	Hotel	3 9V
"	Insurance (company)	3 85
"	(Lawyer)	0 94
"	(n. s.)	3 99
"	Patents	0 94
"	Printing	3 49

OCCUPATION	INDUSTRY	Symbol
Solicitor-----	Publishing company-----	3 49
" (lawyer)-----	Railroad-----	0 77
" (canvasser)-----	Telegraph or telephone company-----	3 79
" (canvasser)-----	Wholesale or retail trade-----	3 90
" (canvasser)-----	(Any not listed above)-----	3 Ind
Soloist-----		0 7V
Solvent mixer-----	Rayon factory-----	5 X8
Song writer-----		0 7V
Sorter-----	(Any article in iron manufactory)-----	5 28
"-----	(Any chemical or drug factory)-----	5 0V
"-----	(Any factory)-----	5 Ind
"-----	(Any mine n. e. c.)-----	7 V7
"-----	(Any mine or quarry)-----	7 Ind
"-----	(Any store)-----	3 90
"-----	Brewery-----	5 20
"-----	Britannia factory-----	5 36
"-----	Buckles-----	5 28
"-----	Card factory-----	5 46
"-----	Cartridge factory-----	5 X3
"-----	Express company-----	5 72
"-----	Factory, mill, or shop (n. s.)-----	5 69
"-----	Fish-----	5 14
"-----	Food factory (n. e. c.)-----	5 19
"-----	Foundry (n. s.)-----	5 29
"-----	Gold or silver mine or mill-----	7 V4
"-----	Hair (n. s.)-----	5 68
"-----	Junk shop-----	5 90
"-----	Laundry-----	5 97
"-----	Leather case factory-----	5 38
"-----	Mine (n. s.)-----	7 V8
"-----	Nails-----	5 28
"-----	(n. s.)-----	5 99
"-----	Paper bag factory-----	5 46
"-----	Pocketbook factory-----	5 38
"-----	Rag shop-----	5 90
"-----	Scrap iron, leather, or paper-----	5 90
"-----	Screws-----	5 28
"-----	Seed factory, house, store, or company-----	5 68
" (livestock)-----	Stockyards-----	7 87
"-----	Straw factory-----	5 66
"-----	Street or electric railroad-----	5 78
"-----	Tacks-----	5 28
"-----	Tag factory-----	5 46
"-----	Textile mill (n. s.)-----	5 59
"-----	Tobacco warehouse-----	5 88
"-----	Type foundry-----	5 34
"-----	Warehouse-----	5 88
"-----	Woodworking factory (n. o. s.)-----	5 45
"-----	Wool (n. s.)-----	5 53

OCCUPATION	INDUSTRY	Symbol
Sorter rags.....	Paper mill.....	5 47
“ sheep.....	Stockyards.....	7 87
Sorting-machine operator.....	.....	3 Ind
Soubrette.....	.....	0 7V
Soup man.....	Slaughter or packing house.....	5 17
Sourer (any).....	Dyeing and finishing mill.....	5 52
Space buyer.....	Advertising agency or company.....	3 82
Spacer.....	Slaughter or packing house.....	7 17
Spanner.....	Lace or embroidery mill.....	5 56
“ man.....	Steel rolling mill.....	4 24
Spar maker.....	Shipyard.....	4 26
Spare hand.....	(Any factory except textile finish- ing or printing mill.).....	5 Ind
“ hand.....	(Copper) stamp mill.....	7 V3
“ hand.....	Cotton finishing mill.....	7 52
“ hand.....	Print works.....	7 52
Spear (point) maker.....	At home or glove factory.....	5 07
Special agent.....	(Any Government bureau or de- partment)......	3 93
“ agent.....	Census Bureau.....	3 93
“ agent.....	Department of Justice.....	3 93
“ agent.....	(n. s.).....	3 99
“ agent.....	Oil company (refining).....	3 X7
“ agent.....	State (any).....	3 93
“ agent.....	Steam railroad.....	3 77
“ agent.....	Telephone company.....	3 79
“ agent.....	U. S. Government.....	3 93
“ agent.....	(See “Agent” in same industry.).....	
“ delivery boy.....	(Any store).....	5 90
“ delivery mail carrier.....	.....	3 76
“ expert.....	(Any Government Department).....	0 94
“ inspector.....	Telephone company.....	4 79
“ investigator.....	.....	3 Ind
“ officer (policeman).....	Bank.....	4 83
“ officer.....	Elevated or subway railroad.....	5 78
“ officer.....	(Policeman or n. s.).....	4 93
“ officer.....	Railroad.....	4 77
“ officer.....	Theater.....	4 7V
“ policeman.....	.....	4 Ind
“ representative.....	.....	3 Ind
“ (agent)......	.....	
“ service man.....	Railroad (steam).....	5 77
“ writer.....	Radio broadcasting station.....	0 94
Specialist.....	Agriculture (Department).....	0 94
“.....	Beauty parlor or shop.....	5 96
“.....	Electric needle.....	5 96
“.....	Exodontist.....	0 94
“.....	Hair and scalp.....	5 96
“.....	Income tax.....	3 94

OCCUPATION	INDUSTRY	Symbol
Specialist	Internal medicine	0 94
"	Machine shop (W)	5 28
Specialty man	Candy factory	5 13
" sales clerk	(Any store or merchandise)	3 90
Speck dyer	Dyeing and finishing mill	5 52
Specker	Cotton mill	5 5V
"	Dyeing and finishing mill	5 52
"	Textile mill (n. s.)	5 59
"	Woolen or worsted mill	5 53
Spectacle maker	(Any semiskilled worker)	5 68
Speculator	Board of trade	2 83
"	Grain or livestock	2 83
"	Land	2 83
"	(n. s.)	2 83
Speeder (tender)	(Any textile mill)	5 Ind
" (hand)	Rope or cordage factory	5 57
" tender	Textile mill (n. s.)	5 59
Speeder-frame tender	Cotton mill	5 5V
" worker	Cotton mill	5 5V
Speller	Slaughter or packing house	5 17
Spider maker	Electric lamp factory	5 36
" maker	Electric works	5 63
" maker	Electrical supply factory	5 63
Spike driver	Steam railroad	7 77
Spiker or spike maker	Steel rolling mill	5 24
Spindle carver	Furniture factory	4 42
" maker	Machine factory or shop	5 28
" operator	Furniture factory	5 42
" setter	Cotton mill	5 5V
Spinner		5 Ind
"	Asbestos	5 68
"	Britannia factory	5 36
"	Factory, mill, or shop (n. s.)	5 69
"	Grass matting factory	5 59
"	Hair	5 68
"	(Not specified metal industry)	5 29
"	(n. s.)	5 69
"	Plush mill (carpet)	5 54
"	Spinning company, factory, or mill (n. s.)	5 59
"	Textile mill (n. s.)	5 59
"	Twine works	5 57
Spiritualist		5 7V
Splicer	(Any factory)	5 Ind
"	Cable works	5 28
"	Fence factory	5 28
"	Rubber factory	5 65
"	Shoe factory	5 39
"	Telephone company	5 79
Splicer's helper	Telephone company	5 79

OCCUPATION	INDUSTRY	Symbol
Splicing foreman	Telephone company	4 79
Splitter	(Any factory)	5 Ind
" (pig's feet)	Slaughter or packing house	5 17
Spoke driver	Wagon or carriage factory	5 27
" grader	Wagon or carriage factory	5 27
" maker or turner	Wagon or carriage factory	5 27
" sawyer	Wagon or carriage factory	4 27
Sponger	(Any clothing or textile factory)	5 Ind
"	Bakery	5 11
"	Leather (tannery)	7 40
"	Pottery	5 05
"	Sponging company	5 52
" (cloth)	Suit, cloak, or overall factory	5 1V
" (cloth)	Tailor shop	5 1V
"	Tannery	7 40
"	Woolen or worsted mill	5 53
Spool boy	Cotton mill	5 5V
" boy	Hosiery or knitting mill	5 50
" boy	Woolen or worsted mill	5 53
" carrier	Woolen or worsted mill	5 53
" fixer	Cotton mill	5 5V
" hauler	Cotton mill	7 5V
" maker		5 Ind
" tender	Log camp	7 V1
Spooler		5 Ind
" (tender)	Cotton mill	5 5V
"	Factory, mill, or shop (n. s.)	5 69
"	Fuse	5 X3
"	Iron manufactory	5 28
"	(n. s.)	5 69
"	Plush mill (carpet)	5 54
"	Straw factory	5 66
" (tender)	Textile mill (n. s.)	5 59
"	Thread (n. s.)	5 59
"	Twine factory	5 57
"	Yarn (n. s.)	5 59
" hand	Cotton mill	5 5V
" tender	Woolen or worsted mill	5 53
Spoon maker	Silver factory	5 32
Spooner	(Any factory)	5 Ind
"	Coal mine	7 V2
Spot cleaner	Silk mill	5 51
" welder		5 Ind
" welder	Radio tube factory	5 63
" welder	Street railroad	5 78
Spotter	(Any factory)	5 Ind
"	Dry cleaning shop	5 98
"	Dye house or works	5 52
"	Dyeing and cleaning shop	5 98
"	Dyeing and finishing mill	5 52

OCCUPATION	INDUSTRY	Symbol
Spotter	Photographs or studio	0 94
"	Slaughter or packing house	5 17
Spout liner's helper	Open-hearth furnace	7 24
Spouter	Flour or grain mill	5 15
Spragger	Coal mine	7 V2
Spray painter	Airplane factory	5 28
Sprayer	Automobile factory	5 22
"	Casket factory	5 42
"	Electric supply factory	5 63
"	Enamel plant or works	5 35
"	Factory (n. s.)	5 69
"	Furniture factory	5 42
"	Metal products company	5 29
"	Pottery	5 05
"	Radio factory	5 63
"	Terra-cotta factory	5 01
"	Trees (NP)	6 VV
"	Trees (W)	6 VV
"	Typewriter factory	5 28
"	Washing machine company or factory.	5 28
Spreader (boy)	Clothing factory (except suit, cloak, or overall).	5 10
"	(Except slaughter or packing house).	5 Ind
"	Slaughter or packing house	7 17
"	Textile mill (n. s.)	5 59
Spring fitter		5 Ind
" fitter	Automobile factory	5 22
" fitter	Car or railroad shop	5 25
" maker	Automobile factory	4 22
" maker	Car or railroad shop	5 25
" maker	Clock or watch factory	5 30
" maker (blacksmith)	Iron manufactory	4 28
" maker	Spring factory, shop, or works	5 28
" maker	Steam railroad	5 25
" maker	Steel works	5 28
" maker	Wagon or carriage factory	5 27
" maker or fitter	(Blacksmith)	4 28
" maker	(Any not listed above)	5 Ind
" man	Railroad shop	5 25
" setter	Furniture factory	5 42
Springer	Couch or lounge factory	5 42
"	Furniture factory	5 42
"	Shoe factory	5 39
Springer-up	Lounge factory	5 42
Sprinkler	Copper mine	7 V3
"	Dyeing and finishing mill	5 52
"	Laundry	5 97
" fitter	Automatic sprinkler	4 28

OCCUPATION	INDUSTRY	Symbol
Sprinkler fitter	Buildings	4 X1
" fitter	Fire extinguisher or sprinkler company.	4 28
" installer	Buildings	4 X1
Spud setter	(Any mine or quarry)	0 Ind
Spudder (bark)	Log or lumber camp	7 V1
Squadron man	Rubber company or factory	5 65
Square maker	(Try-) square factory	5 28
Squeezeman	Steel mill	5 24
Squeezer	Dyeing and finishing mill	5 52
"	Pottery	5 05
"	Print works	5 52
"	Steel rolling mill	5 24
" man	Puddling mill	5 24
Squib maker	Squib factory	5 X3
Squilgeer	Slaughter or packing house	5 17
Squire (notary or justice of peace).		3 95
Stabber	Pipe line	5 75
Stable boss	(Any mine or quarry)	4 Ind
" boss	(n. s.)	4 99
" boss	(See "Foreman" in same industry.)	
" boy	(n. s.)	7 74
" foreman	Telephone company	4 79
" hand	Livery barn or stable	7 74
" hand or man	(n. s.) (W)	7 74
" man		7 Ind
" man	Brewery	7 20
" man	Government	7 93
" man	Log or lumber camp	7 V1
" man	Private family	7 96
" man	Riding academy	7 74
Stack builder	Paint or varnish factory	5 X6
Stacker	Coal mine	7 V2
"	Furniture factory	7 42
"	Iron or steel works	7 24
"	Magneto factory or shop	7 63
"	Paper or pulp mill	5 47
"	Saw or planing mill	7 44
"	Woodworking factory (n. o. s.)	7 45
Stage builder	Shipyard	4 26
" carpenter		4 7V
" driver		7 Ind
" electrician		4 7V
" hand		7 7V
" man	Blast furnace	7 24
" manager		0 7V
" mechanic		4 7V
" rigger	Shipyard	5 26

OCCUPATION	INDUSTRY	Symbol
Stain maker	Paint or varnish factory	5 X6
“ packer	Paint or varnish factory	7 X6
Stainer	Cigar or tobacco factory	5 00
“	Furniture factory	5 42
“	Glass factory	5 02
“	Pottery	5 05
“	Saw or planing mill	5 44
“	Shoe factory	5 39
“	Wood (factory)	5 45
“ paper	Paper mill	5 47
Stair builder	(Building construction)	4 X1
“ builder or maker	Saw or planing mill	4 44
Staker	Leather factory or works	5 40
“	Log, lumber, or timber camp	7 V1
“	Tannery	5 40
“	Watch factory	5 30
Stamp collector		2 91
“ dealer		2 91
“ girl	(Any store)	3 90
“ maker	Rubber stamps	5 65
“ man	Copper mine	7 V3
“ man	Gold or silver mine or mill	7 V4
“ man	Iron mine	7 V5
“ man	Lead or zinc mine or mill	7 V6
“ press operator	(Any metal-working industry. See “Stamper.”)	
Stamper	(Any chemical or drug factory)	5 0V
“	(Any factory)	5 Ind
“	Blooming mill	5 24
“	Brewery	5 20
“	Britannia factory	5 36
“	Card factory	5 46
“	Cotton finishing mill	5 52
“	Distillery	5 20
“	Embroideries	5 56
“	Factory, mill, or shop (n. s.)	5 69
“	Food factory (n. e. c.)	5 19
“	Gold or silver mine or mill	7 V4
“	Laundry	5 97
“	Leather case factory	5 38
“	(Not specified metal industry)	5 29
“	(n. s.)	5 99
“	Paper bag factory	5 46
“	Plate mill	5 24
“	Pocketbook factory	5 38
“	Rail mill	5 24
“	Sheet metal factory	5 35
“	Sporting goods factory	5 68
“	Stamping company, shop, or works (metal).	5 35

OCCUPATION	INDUSTRY	Symbol
Stamper	Steam railroad	5 25
"	Tag factory	5 46
"	Textile mill (n. s.)	5 59
"	Woodworking factory (n. o. s.)	5 45
" boy	Tube mill	5 24
Stand keeper	(Dealer n. s.)	2 91
" keeper	Market	2 91
Stapler		5 Ind
Starch cook	Shirt, collar, or cuff factory	5 09
" maker	Shirt, collar, or cuff factory	5 09
" maker	(W)	5 0V
" mixer	Cotton finishing mill	5 52
Starcher		5 Ind
"	Suspender mill	5 10
"	Textile mill (n. s.)	5 59
Starchman	Candy factory	5 13
Starter	Auto company or bus line	5 8V
"	Coal mine	7 V2
"	Elevators (n. s.)	8 96
"	Hat factory	5 08
" (elevators)	Hotel	8 9V
" (elevators)	Office building	8 96
"	Steam railroad	5 77
"	Street railroad	4 78
"	Taxicab company	5 8V
State agent	(See "Agent" in same industry.)	
" auditor		2 93
" distributor	(Any factory, mill, or shop)	2 91
" employee	(Not elsewhere classified)	5 93
" guard		5 93
" inspector	(Any)	2 93
" manager	(Any factory, mill, or shop)	2 Ind
" official	(Any)	2 93
" official	(Any fraternal organization)	3 95
" secretary		2 93
" senator		2 93
" treasurer		2 93
" trooper	(State police)	4 93
Station agent	Electric or street railroad	3 78
" agent	Elevated or subway railroad	3 78
" agent	Interurban railroad	3 78
" agent	Steam railroad	3 77
" engineer	Radio broadcasting station	0 6V
" foreman	Street railroad	4 78
" helper	Railroad (steam)	5 77
" inspector	Elevated or subway railroad	4 78
" inspector	Street railroad	4 78
" inspector	Telephone company	5 79
" installation foreman	Telephone company	4 79
" installer	Telephone company	5 79

OCCUPATION	INDUSTRY	Symbol
Station man (filling)-----	Oil company or station (W)-----	3 89
“ man-----	Steel mill-----	5 24
“ man-----	Sugar factory or refinery-----	5 18
“ master-----	Elevated or subway railroad-----	2 78
“ master-----	Public service company-----	2 78
“ master-----	Steam railroad-----	2 77
“ matron-----	Steam railroad-----	5 77
“ operator-----	Electric company-----	4 62
“ porter-----	Steam railroad-----	8 77
“ porter-----	Street railroad-----	8 78
“ repairman-----	Telephone company-----	5 79
“ tender-----	Coal mine-----	7 V2
“ tender-----	Copper mine-----	7 V3
“ tender-----	Electric light or power plant-----	4 62
“ tender-----	Gold, silver, or quartz mine-----	7 V4
“ tender-----	Iron mine-----	7 V5
“ tender-----	Lead or zinc mine-----	7 V6
Stationary engineer-----	(Any not enlisted in Army or Navy.)	4 Ind
“ engineer-----	U. S. Army or Navy-----	4 93
“ fireman-----	-----	7 Ind
“ fireman-----	(Any mine)-----	7 Ind
“ fireman-----	Oil field or oil well-----	7 XV
Stationer-----	Railroad-----	3 77
“ -----	(Retail)-----	2 91
Stationery store-----	(Retail dealer)-----	2 91
Statistical clerk-----	-----	3 Ind
“ engineer-----	-----	0 94
Statistician-----	-----	0 94
Stator and rotor plate washer.	Radio factory-----	7 63
Statue maker-----	(Sculptor)-----	0 94
Stave boiler-----	Stave factory-----	5 45
“ cutter-----	-----	5 45
“ hewer-----	(n. s.)-----	5 45
“ jointer-----	Heading or stave mill-----	5 45
“ maker-----	Stave factory (or n. s.)-----	5 45
“ wheeler-----	Cooper shop-----	7 45
Stave-block roller-----	Timber camp-----	7 V1
“ splitter-----	Timber camp-----	7 V1
Stayer-----	Corset factory-----	5 06
“ -----	Glove factory-----	5 07
“ -----	Hosiery or knitting mill-----	5 50
“ -----	Paper box factory-----	5 48
“ -----	Rubber factory-----	5 65
“ -----	Shoe factory-----	5 39
Steam crane operator-----	-----	4 Ind
“ driller-----	Building excavations-----	7 X1
“ engine man-----	(Any not in Army or Navy)-----	4 Ind
“ finisher-----	Dyeing and finishing mill-----	5 52

OCCUPATION	INDUSTRY	Symbol
Steam finisher	Print works	5 52
“ fitter	(Any not enlisted in Army or Navy.)	4 Ind
“ fitter	(Enlisted in Army or Navy)	4 93
“ fitter's apprentice		5 Ind
“ fitter's helper	Building trades	7 X1
“ fitter's helper	(Except in building trades. See “Helper” in same industry.)	
“ fitter's laborer		7 X1
“ gigger	Dyeing and finishing mill	5 52
“ gigger	Print works	5 52
“ hammer (man)		4 Ind
“ hammer operator		4 Ind
“ heating installer		4 Ind
“ jigman	Lead or zinc mine	7 V6
“ man	Slaughter or packing house	5 17
“ packing maker	(Any semiskilled worker)	5 68
“ roller (operator)	(Road or street)	4 71
“ tender	Meat cannery	5 17
Steamboat inspector	U. S.	2 93
Steam-box hand	Tobacco factory	7 00
Steamer	Cigar or tobacco factory	7 00
“	(Except in cigar or tobacco factory.)	5 Ind
“	Woodworking factory (n. o. s.)	5 45
Steam-pan tender	Chemical or medicine factory	5 0V
Steamship agent		3 80
Steam-shovel craneman		4 Ind
“ craner	Iron mine	4 V5
“ engineer		4 Ind
“ man		4 Ind
“ operator		4 Ind
“ runner		4 Ind
Steel boy	Copper mine	7 V3
“ boy	Gold or silver mine	7 V4
“ boy	Iron mine	7 V5
“ boy	Lead or zinc mine	7 V6
“ chipper	Blooming or steel mill	7 24
“ constructor	(Erector)	4 X1
“ craneman	Bessemer converter	4 24
“ cutter	Building construction	4 X1
“ cutter	(Except in building construction)	5 Ind
“ cutter	Steel mill	5 24
“ cutter	Stove factory or works	5 28
“ engraver	(O or W)	4 Ind
“ erector	(Building construction)	4 X1
“ expert		4 Ind
“ gang	Railroad (steam)	7 77
“ gang hand	Tram railroad	7 78
“ handler	Shipyard	7 26

OCCUPATION	INDUSTRY	Symbol
Steel hardener		4 Ind
“ inspector		4 Ind
“ maker	Steel mill	5 24
“ melter		7 Ind
“ molder	(Any)	4 Ind
“ plate printer		4 49
“ pourer		7 Ind
“ setter	Corset factory	5 06
“ tester		4 Ind
“ treater		4 Ind
“ turner	Cotton finishing mill	5 52
“ unloader	Bar mill	7 24
“ worker	Automobile factory	5 22
“ worker	Bridges	4 71
“ worker	Building construction	4 X1
“ worker	Car building, foundry, or shop	5 25
“ worker	Car or railroad shop	5 25
“ worker	Construction (work)	4 X1
“ worker	Factory (n. s.)	5 29
“ worker	Mill (n. s.)	5 29
“ worker	(n. s.)	5 29
“ worker	Railroad shop	5 25
“ worker	Railroad (steam)	4 77
“ worker	Rubber company	5 65
“ worker	Shipyards	5 26
“ worker	Steel company, mill, or plant	5 24
Steeler	Corset factory	5 06
Steeping press operator	Rayon factory	5 X8
Steeple jack		4 X1
Steerer	Bleachery	7 52
“	Dyeing and finishing mill	7 52
“	Rolling or steel mill	4 24
Steersman	Boat, ship, or vessel (except canal boat and in Navy).	5 80
“	Canal boat	5 80
“	U. S. Navy	5 93
Stem inspector	Radio tube factory	5 63
“ maker	Electric works	5 63
“ maker	Radio tube factory	5 63
“ shaper	Radio tube factory	5 63
Stemmer	Cigar or tobacco factory	5 00
“	Copper mine	7 V3
“	Electric lamp or light factory	5 63
“	Pipe factory	5 68
“	Rubber tire factory	5 65
“	Watch factory	5 30
Stencil cutter	(Except typist)	5 Ind
“ cutter	Typist	3 Ind
Stenciler		5 Ind
“	Factory, mill, or shop (n. s.)	5 69

OCCUPATION	INDUSTRY	Symbol
Stenciler	Grain mill	5 15
"	Iron manufactory	5 28
"	(n. s.)	5 99
"	Tube mill	5 24
Stenographer	(Any not enlisted in Army or Navy.)	3 Ind
" (enlisted)	U. S. Army or Navy	3 93
Stenography teacher		0 94
Stenotypist		3 Ind
Stenter	Lace mill	5 56
Stepper	Zinc mill	5 34
Stereoptician		0 7V
Stereotype finisher	Printing office	4 49
Stereotyper	(Wherever employed)	4 49
Sterilizer	Condensery (n. s.)	5 12
"	Creamery or milk company	5 12
Stevedore	(Any)	7 80
Steward	Dining car (railroad)	5 77
"	Government boat	5 93
"	U. S. Army or Navy	5 93
" or stewardess (any)	Boat, ship, or vessel (except in Navy).	5 80
" or stewardess	( <del>Ex</del> stewardess airplane)	5 Ind
Stewardess	Airplane	0 70
Stick boy	Glass factory	5 02
" boy	Paper mill	7 47
" puller or stickman	Candy factory	5 13
Stick-in	Bar mill	4 24
Sticker	Car or railroad shop	5 25
"	Embroidery shop	5 56
" (hand)	(Except in shoe factory)	5 Ind
" (operator)	Harvester or implement factory	5 21
"	Saw or planing mill	5 44
" (nail)	Shoe factory	7 39
"	Slaughter or packing house	5 17
"	Tobacco factory or warehouse	5 00
" dresser	Tube mill	5 24
" hogs	Slaughter or packing house	5 17
" operator	Automobile factory	5 22
" or stickerman	Furniture factory	5 42
Sticker-in	Rod, rolling, or steel mill	4 24
Sticker-on	Glass factory	5 02
Sticker-up	Glass factory	5 02
"	Pottery	5 05
Stiffener	Hat factory (felt)	5 08
Still cleaner	Oil works or refinery	7 X7
" cleaner	Standard Oil Company	7 X7
" drawer	Asphalt works	5 03
" hand	Turpentine distillery	5 67
Stillman	Chemical works	5 0V
"	Distillery	5 20

OCCUPATION	INDUSTRY	Symbol
Stillman	Gas works	5 X5
"	Oil or gasoline refinery	5 X7
Stilt maker	Pottery	5 05
Stippler	Printing or publishing establish- ment.	4 49
Stirrer	Bakery	5 11
"	Copper factory	7 31
Stitch burnisher	Shoe factory	5 39
" cleaner	Shoe factory	5 39
" rubber	Shoe factory	5 39
" separator	Shoe factory	5 39
" wheeler	Shoe factory	5 39
Stitcher	(Any factory)	5 Ind
" (any)	Shoe factory	5 39
"	Straw hats	5 66
"	Suit, cloak, or overall factory	5 1V
"	Umbrellas	5 68
"	Waists	5 10
Stitcher-around	Shoe factory	5 39
Stock agent		3 Ind
" boy		3 Ind
" boy	(Any store)	3 90
" boy	Rubber factory	3 65
" buyer (livestock)	(Except for slaughter or packing house.)	2 91
" buyer (livestock)	(n. s.)	2 91
" buyer	Slaughter or packing house	3 17
" chaser	(Any factory)	3 Ind
" clerk	(Any)	3 Ind
" counter	Rubber factory	5 65
" counter	Stockyards	7 87
" craneman		4 Ind
" cutter	(Any woodworking factory)	4 Ind
" cutter	Automobile factory	5 22
" cutter	Casket or coffin factory	4 42
" cutter	(Except in woodworking factory)	5 Ind
" cutter	Factory (or n. s.)	5 69
" cutter	Furniture factory	4 42
" cutter	Sawmill	4 44
" cutter	Shoe factory	5 39
" dealer	(Livestock)	2 91
" dealer	(Shares)	2 83
" digger	Paper or pulp mill	7 47
" digger	Rag mill	7 47
" driver	Slaughter or packing house	7 17
" driver	Stockyards	7 87
" driver or drover	Stock farm or stock ranch (NP)	6 VV
" driver or drover	Stock farm or stock ranch (W)	6 VV
" examiner	Stockyards	3 87
" feeder	Stock farm or stock ranch (NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Stock feeder	Stock farm or stock ranch (W)	6 VV
" filler	Paper mill	7 47
" fitter	Shoe factory	5 39
" foreman	(See "Foreman" in same industry.)	
" girl (clerk)		3 Ind
" girl	Rubber factory	5 65
" grower	(E or O)	1 VV
" hanger	Tannery	5 40
" herder	(NP)	6 VV
" herder	(W)	6 VV
" inspector	Crucible furnace	5 24
" keeper (clerk)		3 Ind
" keeper	Airport or flying field	3 70
" laborer	Bar mill	7 24
" laborer	Crucible furnace	7 24
" laborer	Open-hearth furnace	7 24
" laborer	Plate mill	7 24
" laborer	Tube mill	7 24
" layer	Rubber factory	5 65
" lifter	Paper mill	7 47
" maker	Rubber factory	5 65
" maker	Shoe factory	5 39
" maker or shaper	Gun shop or factory	5 28
" man	Rubber factory	5 65
" manager	(Any factory, mill, or shop)	2 Ind
" manager	(Any store. See "Merchant or dealer" in same store.)	
" minder or tender	(Stock ranch) (NP)	6 VV
" minder or tender	(Stock ranch) (W)	6 VV
" mover	Tannery	7 40
" picker	Rubber factory	7 65
" picker	Saw or planing mill	7 44
" pitcher	Paper mill	7 47
" raiser	(E or O)	1 VV
" roller	Rubber tire factory	5 65
" room (clerk)		3 Ind
" room attendant	Airport or flying field	3 70
" room girl	Rubber factory	5 65
" room keeper		3 Ind
" salesman	(Any merchandise)	3 90
" shipper	(Any livestock)	2 91
" sorter	Paper mill	5 47
" sorter	Shoe factory	5 39
" sorter	Stockyards	7 87
" speculator	(Shares)	2 83
" taker		3 Ind
" tracer		3 Ind
" tracer	Automobile factory	3 22
" unloader	Bessemer converter	7 24
" unloader	Blast furnace or steel mill	7 24

OCCUPATION	INDUSTRY	Symbol
Stock unloader	Open-hearth furnace	7 24
" wetter	Shoe factory	5 39
Stockbroker		2 83
Stocker	Bar mill	7 24
"	Bessemer converter	7 24
"	Blooming mill	7 24
"	Gun factory or shop	5 28
"	Open-hearth furnace	7 24
"	Puddling mill	7 24
"	Rod mill	7 24
"	Shoe factory	5 39
"	Steel rolling mill	7 24
"	Tin or terne plate mill	7 24
"	Wire mill	7 24
" laborer	Sheet or steel mill	7 24
" shearman	Sheet mill	5 24
Stock-house laborer	Blast furnace or steel mill	7 24
" laborer	Open-hearth furnace	7 24
" man	Blast furnace or steel mill	7 24
Stockman	(Any store)	3 90
"	(Buyer livestock)	2 91
"	Cigar factory	5 00
"	Commission company	7 83
"	Electrical company or plant	3 63
" (raiser)	(E or O)	1 VV
"	Garage	3 73
"	Livery barn or stable (W)	7 74
"	Oil company (refining)	3 X7
"	Paper mill	5 47
"	Pasture (E or O)	1 VV
"	Railroad	3 77
"	Shoe factory	5 39
"	Steel rolling mill	7 24
"	Stockyards	7 87
" (stock keeper)	(Any factory not listed above)	3 Ind
Stockyard laborer	Blast furnace or steel mill	7 24
Stogy maker or roller	(n. s.)	5 00
Stoker	(Any factory, mill, or shop except gas works.)	7 Ind
"	Boat, ship, or vessel	7 80
"	Fire department	7 93
"	Gas company, plant, or works	7 X5
"	Railroad	7 77
Stone breaker	Quarry (any)	7 V9
" breaker	(Road or street)	7 71
" cleaner	Marble or stone yard	5 04
" contractor	(Mason) (O or W)	2 X1
" dealer or merchant		2 91
" dresser	Flour or grain mill	4 15

OCCUPATION	INDUSTRY	Symbol
Stone dresser	Marble or stone yard	4 04
" dresser	Paint mill	4 X6
" grinder or polisher	Lithographing or printing com- pany.	4 49
" grinder or polisher	Printing or publishing	4 49
" paver	(O or W)	7 71
" planer	Marble or stone yard	5 04
" polisher	Marble or stone yard	5 04
" sawyer	Marble or stone yard	4 04
" setter	(Except in jewelry, etc.)	4 Ind
" setter	(Jewelry)	4 33
" setter	Jewelry factory or shop	4 33
" trimmer	Quarry (any)	7 V9
" worker	Marble or stone yard	5 04
Stonecutter		4 Ind
Stonehand	Printing office	4 49
Stoneman	(Any mine)	7 Ind
"	Printing or publishing company	4 49
Stonemason	(Except in Army or Navy)	4 Ind
" (enlisted)	U. S. Army	4 93
Stonemason's apprentice		5 Ind
" helper		7 X1'
Stoner	Shoe factory	5 39
"	Tannery	5 40
Stoner-out	Tannery	5 40
Stoper	Gold or silver mine	7 V4
Stopper	Pottery	5 05
" chipper	Glass factory or works	7 02
" grinder	Glass factory	5 02
" maker	Bessemer converter	5 24
" maker	Glass factory	5 02
" maker	Open-hearth furnace	5 24
" setter	Bessemer converter	5 24
" setter	Blast furnace	5 24
" setter's helper	Bessemer converter	7 24
Storage battery expert		4 Ind
" battery expert	Power plant	4 62
" battery expert	Street railroad	4 78
" battery expert	Telegraph or telephone company	4 79
" battery inspector	Telephone company	4 79
" battery man		4 Ind
" battery operator	Electric light or power plant	4 62
" battery operator	Street railroad	4 78
" man	Ice factory or plant	7 68
" warehouse propri- etor.		2 88
Store (house) attendant	Railroad	3 77
" boy	(Errand)	3 Ind
" clerk	Street railroad	3 78
" hand	(Any store except automobile)	7 90

OCCUPATION	INDUSTRY	Symbol
Store manager-----	(Any store. See "Merchant or dealer, etc.")	
Storekeeper-----	(Any except in trade or enlisted in Army or Navy).	3 Ind
"-----	(Any retail store. See "Merchant or dealer, etc.")	
"-----	Bakery-----	2 91
"-----	Cigars or tobacco-----	2 91
"-----	Grocery store-----	2 91
"-----	(n. s.)-----	2 91
" (enlisted)-----	U. S. Army or Navy-----	3 93
Storekeeper-gauger-----	Internal Revenue-----	2 93
Storeman-----	(Any except in trade or enlisted in Army or Navy).	3 Ind
Storer-----	Railroad-----	7 77
Storeroom (keeper)-----		3 Ind
Stores clerk-----	(Any factory)-----	3 Ind
" manager-----		3 Ind
Story teller-----		0 94
" writer-----		0 94
Stove assembler-----		5 28
" builder-----	Stove factory, foundry, or works.	5 28
" cleaner-----	Blast furnace or steel mill-----	7 24
" dealer-----	(Retail)-----	2 91
" fitter-----	Stove factory, foundry, or works.	4 28
" inspector-----	Stove factory, foundry, or works.	5 28
" maker-----	(n. s.)-----	5 28
" man-----	Coke oven-----	7 X2
" man or tender-----	Blast furnace or steel mill-----	7 24
" moulder-----	Stove factory, foundry, or works.	5 28
" polisher-----	Stove factory-----	5 28
" repairer-----	(Any store or shop)-----	5 28
Stow man-----	Freight depot-----	7 77
" man-----	Steam railroad-----	7 77
Stower-----	Slaughter or packing house-----	7 17
Straight jacketer-----	Rubber factory-----	5 65
Straightener-----	Automobile factory-----	5 22
"-----	Brass mill-----	5 3V
"-----	Dyeing and finishing mill-----	5 52
"-----	Electrical supply factory-----	5 63
"-----	Iron foundry or manufactory-----	5 28
"-----	Knives-----	5 28
"-----	Needles-----	5 28
"-----	Plate mill-----	4 24
"-----	Radio factory-----	5 63
"-----	Rail mill-----	4 24
"-----	Steel mill-----	4 24
"-----	Tube mill-----	7 24
Straightener's helper-----	Rail mill-----	4 24
Strainer-----	Dyeing and finishing mill-----	5 52

OCCUPATION	INDUSTRY	Symbol
Strander	Bar mill	4 24
"	Steel mill	4 24
Strangler	Steel mill	7 24
Stranner	Steel mill or plant	4 24
"	Steel rolling mill	4 24
Strap boy	Clothing factory (except suit, cloak, or overall factory).	5 10
" boy	Shirt, collar, or cuff factory	5 09
" maker	Rubber factory	5 65
" maker	Shoe factory	5 39
" man	Clothing factory (except suit, cloak, or overall).	5 10
" man	Shirt, collar, or cuff factory	5 09
Strapper	Boiler works	4 28
"	(Except in boiler factory or works)	5 Ind
"	Knitting mill	5 50
"	Pipe line	5 75
"	Shoes	5 39
"	Slaughter or packing house	5 17
"	Tin-plate mill	5 24
Straw boss	(Any factory)	5 Ind
" boss	Log or lumber camp	7 V1
" boss	Slaughter or packing house	5 17
" braider	Straw factory	5 66
" hat presser		5 66
" weaver	Straw factory	5 66
Street car conductor		4 78
" car dispatcher		4 78
" car inspector		4 78
" car motorman		5 78
" car starter		4 78
" cleaner		7 71
" commissioner	(City)	2 93
" contractor		2 71
" department (laborer).	City	7 71
" faker	(n. s.)	2 91
" foreman		4 71
" inspector	(City)	2 93
" laborer		7 71
" paver	(W)	7 71
" sprinkler		7 71
" superintendent	(City)	2 93
" supervisor	(n. s.)	2 93
" sweeper		7 71
" worker	(n. s.)	7 71
Stretchers		5 Ind
" man	Bar mill	7 24
" man	Sheet mill	5 24

OCCUPATION	INDUSTRY	Symbol
Stretcher man's helper	Sheet mill	7 24
Striker	Blacksmith shop (n. s.)	7 28
"	Brickyard	5 01
"	Gold or silver mine	7 V4
" (blacksmith's)	Iron manufactory	7 28
"	Spoon factory (iron)	5 28
"	Steel mill	7 24
Striker-off	Brickyard	5 01
Striker-out	Morocco factory	5 40
"	Tannery	5 40
Stringer	(Except in tannery)	5 Ind
"	Fish	5 14
"	Pearl factory or works	5 33
"	Tannery	7 40
" (sacks or bags)	Tobacco factory	5 00
Strip cutter	Rubber factory	5 65
" picker	Sawmill	7 44
Striper	Automobile factory	5 22
"	Carriages or wagons	5 27
"	Furniture factory	5 42
" (painter)	Harvester or implement factory	5 21
"	Iron manufactory	5 28
"	Radio factory	5 63
" (bottom edge)	Shoe factory	5 39
Stripper	(Any factory except car or railroad shop and tannery.)	5 Ind
"	(Any mine or quarry)	7 Ind
"	Car or railroad shop	4 25
"	Files	5 28
"	Iron manufactory	5 28
"	Leather case factory	5 38
"	Mine (n. s.)	7 V8
"	(n. s.)	9 2V
"	Quarry	7 V9
"	Rubber (tire) factory	5 65
" (any)	Shoe factory	5 39
"	Steam railroad	4 77
"	Tannery	7 40
"	Textile mill (n. s.)	5 59
" benchman	Tube mill	5 24
" and printer	Photo-engraving	0 49
Structural draftsman		0 Ind
" engineer		0 Ind
" iron worker	(Any)	4 Ind
" iron worker's apprentice.		5 Ind
" rigger		4 Ind
" steel painter		4 Ind
" worker	Construction company	4 X1
Stucco worker	(On buildings)	4 X1

OCCUPATION	INDUSTRY	Symbol
Student.....	Law office.....	3 94
“ .....	Rubber company or factory.....	5 65
“ .....	Telephone company.....	3 79
“ engineer.....	(Any company or factory).....	3 95
“ installer.....	Telephone company.....	5 79
“ nurse.....	.....	0 94
“ repairman.....	Telephone company.....	5 79
Studio manager.....	Motion pictures.....	2 7V
“ manager.....	Radio broadcasting station.....	2 7V
“ and remote control operator.	Radio broadcasting station.....	3 6V
Stuffer.....	Meat cannery.....	5 17
“ .....	Steel mill.....	7 24
“ .....	Tannery.....	5 40
“ .....	Zinc factory.....	7 34
“ sausage.....	Slaughter or packing house.....	5 17
Stuller.....	Gold or silver mine.....	7 V4
Stumper.....	Log or lumber camp.....	7 V1
Subagent.....	(See “Agent” in same industry).	
Subassembler.....	Radio factory.....	5 63
Subcontractor.....	(See “Contractor” in same industry).	
Subforeman.....	(Except in agriculture).....	5 Ind
Subjunior engineer.....	Boat, ship, or vessel (except in Navy).	4 80
“ officer.....	Boat, ship, or vessel (except in Navy).	2 80
Submarine diver.....	.....	5 80
“ foreman.....	Telephone company.....	4 79
Submaster.....	(Any school).....	0 94
Subscription agent.....	(Any paper).....	3 49
Substation operator.....	Coal mine.....	4 V2
“ operator.....	Electric power plant.....	4 62
“ operator.....	Street railway or traction company.	4 78
“ superintendent.....	Electric power company.....	2 62
Substitute letter carrier.....	.....	3 76
“ operator.....	Telephone company.....	3 79
Suburban track foreman.....	Street railroad.....	4 78
Subway foreman.....	Telephone company.....	4 79
“ laborer.....	Telephone company.....	7 79
Sugar boiler.....	Sugar refinery.....	5 18
“ refiner.....	(W).....	5 18
“ sampler.....	(Trade or n. s.).....	3 92
“ sampler.....	(U. S.).....	2 93
Suggestive therapist or therapist.	.....	0 95
Suitcase maker.....	Trunk factory.....	5 41
Sulphite cooker.....	Paper or pulp mill.....	5 47
“ man.....	Paper or pulp mill.....	5 47

OCCUPATION	INDUSTRY	Symbol
Sulphur burner	Paper or pulp mill	5 47
Sumac tanner	Tannery	5 40
Sump man	(Any mine)	7 Ind
Supercalender man	Paper mill	5 47
Supercargo		3 80
Superintendent	(Any benevolent institution or home).	2 95
"	(Any charitable or penal institution).	2 95
"	(Any children's institution)	0 94
"	(Any factory)	2 Ind
"	(Any in postal service)	2 76
"	(Any mine or quarry)	2 Ind
"	(Any retail store. See "Merchant, dealer, etc.").	
"	(Any State superintendent except of charitable or penal institution).	2 93
"	(Any wholesale store)	2 91
"	Advertising bureau or company	2 82
"	Airport or flying field	2 70
"	Almshouse	2 95
"	Apartment houses or buildings	2 86
"	Architect or architect's office	0 94
"	Bank building	2 96
"	Bank or trust company	2 83
"	Bath house	2 96
"	Board of education	2 93
"	Boat line or company	2 80
"	Bradstreet agency or company	2 92
"	Bridge building	2 71
"	Building or construction work (n. s.).	2 X1
"	Buildings and grounds	2 96
"	Canal	2 80
"	Carpenters	2 Ind
"	Cemetery	2 96
"	City (n. s.)	2 93
"	City waterworks	2 93
"	Club, society, etc	3 95
"	Clubhouse	2 9V
"	Coal company (trade)	2 91
"	Coal mining company	2 V2
"	Coal or wood yard	2 91
"	Cold storage plant	2 88
"	Commissary	2 91
"	Composing room newspaper	2 49
"	Concrete work or works	2 X1
"	Construction (company)	2 X1
"	Contractor or contracting firm	2 X1

OCCUPATION	INDUSTRY	Symbol
Superintendent.....	Correspondence school.....	0 94
".....	County (except of charitable or penal institution).....	2 93
".....	Courthouse.....	2 96
".....	Day nursery.....	2 95
".....	Decorating company (n. s.).....	2 X1
".....	Department store.....	2 91
".....	Detective agency or bureau.....	4 93
".....	Dining-car (service).....	5 77
".....	Dispensary.....	2 95
".....	Docks.....	2 80
".....	Drainage company.....	2 X1
".....	Drayage company.....	2 8V
".....	Dredge or dredging company (n. s.).....	2 80
".....	Dry goods or notion store.....	2 91
".....	Education.....	0 94
".....	Electric light or power company.....	2 62
".....	Elevator company.....	2 84
".....	Engineering company.....	2 99
".....	Estate.....	3 96
".....	Experiment station.....	4 VV
".....	Express company.....	2 72
".....	Fish hatcheries.....	0 94
".....	Flying school.....	2 70
".....	Foundry (any).....	2 Ind
".....	Furnace.....	2 24
".....	Garbage disposal (plant).....	2 68
".....	Garage.....	2 73
".....	Gas company.....	2 X5
".....	General farm or farm.....	4 VV
".....	Golf course or links.....	2 7V
".....	Government (n. s.).....	2 93
".....	Grain elevator.....	2 84
".....	Gravel or pit.....	2 V9
".....	Greenhouse.....	4 VV
".....	Grounds (camp, college, or re- sort).....	2 7V
".....	Heating company.....	2 X1
".....	Highways.....	2 71
".....	Hospital (nurse).....	0 94
".....	Hospital or sanatorium (M. D.).....	0 94
".....	Hospital or sanatorium (n. s.).....	2 95
".....	Ice company (retail dealers).....	2 91
".....	Indian agency.....	2 93
".....	Infirmary.....	2 95
".....	Institution (n. s.).....	2 95
".....	Insurance company (any).....	2 85
".....	Interior decorating company.....	2 X1
".....	Irrigation company.....	2 X1
".....	Land company.....	2 86

OCCUPATION	INDUSTRY	Symbol
Superintendent-----	Laundry-----	2 97
"-----	Library or reading room (any)---	0 94
"-----	Light company or plant-----	2 62
"-----	Livery or feed stable-----	2 74
"-----	Lumber camp or company (cut- ting).-----	2 V1
"-----	Lumber company (trade)-----	2 91
"-----	Machine shop-----	2 28
"-----	Marine-----	2 80
"-----	Market (city)-----	2 93
"-----	Mechanical (n. s.)-----	2 99
"-----	Mission-----	0 95
"-----	Moth department (State)-----	2 93
"-----	(n. s.)-----	2 99
"-----	Office building-----	2 96
"-----	Oil company (refining)-----	2 X7
"-----	Oil field, well, or company (pro- ducing).-----	2 XV
"-----	Packing company or plant-----	2 17
"-----	Parks (city)-----	2 93
"-----	Paving company-----	2 71
"-----	Pipe line-----	2 75
"-----	Plumbing company or shop-----	2 X1
"-----	Police-----	4 93
"-----	Poor farm-----	2 95
"-----	Post office-----	2 76
"-----	Private estate, family, home or place.-----	3 96
"-----	Private grounds-----	3 96
"-----	Public works (city)-----	2 93
"-----	Race track-----	2 7V
"-----	Radio station-----	2 7V
"-----	Road construction-----	2 71
"-----	Salt factory, well, or works-----	2 X0
"-----	Sand or gravel company-----	2 V9
"-----	School buildings, grounds, or prop- erty-----	2 96
"-----	Schools-----	0 94
"-----	Service station (repairs)-----	2 23
"-----	Sewer building-----	2 71
"-----	Shipping (company)-----	2 81
"-----	Steam railroad-----	2 77
"-----	Steamship company-----	2 80
"-----	Stock farm or stock ranch-----	4 VV
"-----	Stockyards company-----	2 87
"-----	Store (n. s.)-----	2 91
"-----	Street cleaning department-----	2 93
"-----	Street grading-----	2 71
"-----	Street railroad-----	2 78

OCCUPATION	INDUSTRY	Symbol
Superintendent-----	Telegraph or telephone company (any).	2 79
"-----	(Trade company n. e. c.)-----	2 92
"-----	Transportation company (n. s.)--	2 81
"-----	Truck, transfer, cab, or hack company.	2 8V
"-----	U. S. Reclamation Service-----	2 X1
"-----	Warehouse-----	2 88
"-----	Water system (n. s.)-----	2 93
"-----	Wharves-----	2 80
"-----	Winery-----	2 20
"-----	Wrecking company-----	2 X1
"-----	(See "Manager or superintendent.")	
" buildings and supplies.	Telephone company-----	2 79
" carriers-----	Post office-----	2 76
" construction-----	Telephone company-----	2 79
" delivery-----	Department store-----	2 90
" engineer-----	(Any construction or manufacturing company.)	0 Ind
" fire alarm-----	City fire department-----	4 93
" labor-----	(Any manufacturing or construction company.)	2 Ind
" laborers-----	U. S. Government-----	2 93
" mails-----	(U. S. Government)-----	2 76
" maintenance-----	Airport or flying field-----	2 70
" maintenance-----	Telephone company-----	2 79
" motive power-----	Steam railroad-----	2 77
" nurses-----		0 Ind
" ordnance department.	(U. S. Government)-----	2 93
" repairs-----	(Except in transportation)-----	2 Ind
" service-----	Hotel-----	5 9V
" substation-----	Electric power company-----	2 62
" terminals-----	Steam railroad-----	2 77
" weights and measures.		2 93
Superior-----	Academy or convent-----	0 95
Supervising adjuster-----	Telephone company-----	3 79
" agent-----	Steam railroad-----	2 77
" attendant (any)-----	Telephone company-----	3 79
" engineer-----	(Mechanical engineer)-----	0 Ind
" engineer-----	(Stationary engineer)-----	4 99
" foreman-----	Telephone company-----	4 79
Supervisor-----	(Any charitable or welfare agency)	0 94
"-----	(Any factory, mill, or shop except in navy yard).	4 Ind
"-----	(Any shop in navy yard)-----	2 28

OCCUPATION	INDUSTRY	Symbol
Supervisor-----	(Any State supervisor except of charitable or penal institution).	2 93
"-----	Architect or architecture-----	0 94
"-----	Art-----	0 94
"-----	City-----	2 93
"-----	Club, society, etc-----	3 95
"-----	Construction company or contractor.	2 X1
"-----	County-----	2 93
"-----	Electric railway-----	2 78
"-----	Electrical supply factory or company.	4 63
"-----	Express company-----	4 72
"-----	Forest service-----	2 V1
"-----	Gas company-----	4 X5
"-----	Home economics-----	0 94
"-----	Industrial education-----	0 94
"-----	Insane asylum-----	2 95
" (of agents)-----	Insurance company (any)-----	2 85
"-----	Mail order house-----	4 90
"-----	(n. s.)-----	4 99
"-----	Office (n. s.)-----	3 99
"-----	Physical education-----	0 94
"-----	Playgrounds-----	0 94
"-----	(Public) roads-----	2 93
"-----	Railroad-----	2 77
"-----	(Religious organization or work)-----	0 95
"-----	Rubber factory-----	4 65
"-----	School (any)-----	0 94
"-----	Street car company-----	2 78
"-----	Telegraph company-----	2 79
" (n. s.)-----	Telephone company-----	3 79
"-----	Vocational education or training-----	0 94
"-----	Western Union-----	2 79
" bridges and buildings.	Steam railroad-----	2 77
" costs-----	Telephone company-----	2 79
" directories-----	Telephone company-----	2 79
" equipment-----	Telephone company-----	2 79
" fuel-----	Railroad-----	2 77
" instruction-----	Telephone company-----	3 79
" methods-----	Telephone company-----	2 79
" music-----	-----	0 7V
" operating room-----	Hospital-----	0 94
" peg counts and costs-----	Telephone company-----	2 79
" right-of-way-----	Telephone company-----	3 79
" salesmen-----	Telephone company-----	3 79
" shops-----	Telephone company-----	2 79
" signals-----	Steam railroad-----	2 77
" water stations-----	Steam railroad-----	2 77

OCCUPATION	INDUSTRY	Symbol
Supervisor wire chiefs	Telephone company	4 79
Supervisory clerk		3 Ind
Supply agent		3 Ind
clerk		3 Ind
" man	(Any mine)	3 Ind
" man	(Any store)	3 90
" man	Camera or kodak factory	7 68
" man	Railroad (roundhouse)	5 77
Supporter maker	Corset factory	5 06
Surface boss or foreman	(Any mine)	4 Ind
grinder	Automobile factory	5 22
grinder	Metal	5 29
grinder	Radio factory	5 63
laborer	Coal mine	7 V2
laborer	Copper mine	7 V3
laborer	Iron mine	7 V5
Surfaceman	Copper mine or stamp mill	7 V3
"	Iron mine	7 V5
Surfacer	Furniture factory	5 42
"	Tannery	5 40
"	Woodworking factory (n. o. s.)	5 45
Surfman	U. S. Life Saving Service	5 93
Surgeon	(General practice or n. s.)	0 94
"	Tree	0 94
"	U. S. Army or Navy	0 94
Surgical brace maker	(O or W)	4 28
instrument maker		5 68
instrument repairer		5 68
Surrogate	(County)	0 93
Surveyor (examiner)	(Any factory except saw or planing mill).	5 Ind
"	(Any mine or quarry)	0 Ind
"	City, county, or State	0 93
"	Customs	2 93
"	Government (work) (n. s.)	0 93
"	Insurance (any kind or company)	3 85
"	Land (any)	0 Ind
" (land)	Log or lumber camp	0 V1
"	Marine	0 80
"	(n. s.)	0 94
"	Railroad (steam)	0 77
"	Railway (electric)	0 78
"	Saw or planing mill	0 44
"	U. S. R. S.	0 X1
"	U. S. Survey	0 93
"	Water company	0 93
" port		2 93
Suspender maker	(n. s.)	5 10
" weaver	(n. s.)	5 59
Swabber	Oil or gas well or field	7 XV

OCCUPATION	INDUSTRY	Symbol
Swabber	Tannery	5 40
Swamper		7 Ind
"	Swamp	7 V1
Swatch clerk	Clothing factory (except suit, cloak, or overall).	5 10
" clerk	Suit, cloak, or overall factory	5 1V
" folder	Cotton finishing mill	5 52
Swatcher	Printing or publishing company	5 49
"	Woolen or worsted mill	5 53
Sweater	(Clothing manufacturer)	2 10
"	Tannery	5 40
Swedger	Iron manufactory	4 28
"	Tube works	4 24
Sweeper	(Any factory)	7 Ind
"	(Any office or bureau)	8 Ind
"	(Any store)	8 90
"	(Any trade industry)	8 Ind
"	(At any mine or quarry)	8 Ind
"	Rod mill	7 24
"	Salt factory or works	8 X0
"	Schoolhouse	8 94
"	Steam railroad	7 77
"	Street railroad	7 78
"	Wire mill	7 24
"	(See "Scrubber or sweeper")	
Sweetbread trimmer	Slaughter or packing house	5 17
Swift tender	(Any textile mill)	5 Ind
Swing sawyer	(Any woodworking factory)	4 Ind
" tender	Cotton finishing mill	7 52
Switch boy	Electric light or power plant	5 62
" cleaner	Street railroad	7 78
" engineer	Railroad	4 77
" foreman	Railroad	4 77
" maker	Electrical supply factory	5 63
" maker	Hair factory or store	5 68
" repairer	Street railroad	5 78
" tender	Iron mine	7 V5
" tender	Railroad (steam)	5 77
" tender	Steam railroad	5 77
" tender	Street railroad	5 78
Switchboard assembler or builder.	Electric company	5 63
" foreman	Telephone company	4 79
" inspector	Telephone company	4 79
" installer	Electric light or power plant	4 62
" installer	Telephone company	5 79
" man	Central telephone office	5 79
" man	Telephone company	5 79
" operator	Electric light or power plant	4 62
" operator	Machine shop	5 28

OCCUPATION	INDUSTRY	Symbol
Switchboard operator.....	Radio broadcasting station.....	3 79
“ operator.....	Street railroad.....	4 78
“ operator.....	Substation switchboard.....	4 62
“ operator.....	(Telephone).....	3 79
“ repairman.....	Telephone.....	5 79
“ tender.....	Electric light or power plant.....	4 62
“ trouble man.....	Telephone company.....	5 79
“ underliner.....	Telephone company.....	5 79
“ wireman.....	Telephone company.....	5 79
“ wireman's helper.....	Telephone company.....	5 79
Switchman.....	Auto factory.....	5 77
“.....	Cement mill or plant.....	5 77
“.....	Copper smelter.....	5 77
“.....	Electric light or power company or plant.....	4 62
“.....	Elevated railroad.....	5 78
“.....	Iron mine.....	7 V5
“.....	Navy yard.....	5 77
“.....	Oil refinery.....	5 77
“.....	Shipyard.....	5 77
“.....	Smelter.....	5 77
“.....	Steam railroad.....	5 77
“.....	Steel mill, plant, or works.....	5 77
“.....	Street railroad.....	5 78
“.....	Subway.....	5 78
“.....	Telephone company or office.....	5 79
“ or switcher.....	Coal mine.....	7 V2
Switchman's helper.....	Telephone company.....	5 79
Sword boy.....	Glass factory.....	5 02
“ case maker.....	.....	5 28
“ maker.....	.....	5 28
Systematizer.....	.....	3 Ind
T. B. worker.....	(Any health agency).....	0 94
Tab boy.....	Steel mill or works.....	5 24
Table girl.....	(Any store).....	3 90
“ girl.....	Bleachery.....	5 52
“ girl.....	Dyeing and finishing mill.....	5 52
“ girl.....	Paper mill.....	5 47
“ girl.....	Woolen or worsted mill.....	5 53
“ hand.....	Tannery.....	5 40
“ hand or worker.....	Shoe factory.....	5 39
“ keeper.....	Pool hall.....	5 7V
“ lever-man.....	Bar mill.....	4 24
“ lever-man.....	Rail mill.....	4 24
“ lever-man.....	Rolling or steel mill.....	4 24
“ man.....	Blooming mill.....	4 24
“ man.....	Copper mine.....	7 V3
“ man.....	Glass factory.....	5 02
“ man.....	Gold, silver, or quartz mill.....	7 V4

OCCUPATION	INDUSTRY	Symbol
Table man	Iron mine	7 V5
" man	Lead or zinc mine or mill	7 V6
" man	Plate mill	4 24
" man	Rolling or steel mill	4 24
" man	Sludge mill	7 V6
" man	Steam railroad	5 77
" operator	Plate mill	4 24
" operator	Rolling or steel mill	4 24
" washer	Gold or silver mine or mill	7 V4
Tablet maker	(Any drug or medicine factory)	5 0V
" or pill coater	Chemical or medicine factory	5 0V
Tabulating-machine operator.		3 Ind
Tack cutter or feeder	(n. s.)	5 28
" maker	Tack factory (or n. s.)	5 28
" puller	Shoe factory	5 39
" sticker	Iron manufactory	5 28
Tacker		5 Ind
Tag stringer	Tag factory or at home	5 46
" writer	Slaughter or packing house	3 17
Tagger		5 Ind
"	Cigar or tobacco factory	5 00
"	Hosiery or knitting mill	5 50
"	Railroad shop	5 25
"	Slaughter or packing house	5 17
" sacks	Tobacco factory or at home	5 00
Tail edger or trimmer	Saw or planing mill	4 44
" ripper or puller	Slaughter or packing house	5 17
" sawyer	Saw or planing mill	7 44
" sawyer	Slaughter or packing house	5 17
" trimmer	Slaughter or packing house	5 17
Tailer	Furniture factory	7 42
"	Planing mill	7 44
" edger	Saw or planing mill	7 44
" resaw	Saw or planing mill	7 44
Tailing herder	Lead or zinc mine or mill	7 V6
Tailings man	Copper mine	7 V3
" man	Gold or silver mine or mill	7 V4
" man	Iron mine	7 V5
" man	Lead or zinc mine or mill	7 V6
Tailor	(E)	4 1V
"	(Except in shirt factory) (O or W)	4 1V
"	(In any store)	4 1V
"	Shirts or shirt factory	5 09
" or tailoress	(Suits, coats, etc.) (O or W)	4 1V
Tailor's apprentice		5 Ind
Take-off man	Rod mill	7 24
" tongs	Tube mill	7 24
Taker-away	Slaughter or packing house	7 17
Taker-down	Glass factory	5 02

OCCUPATION	INDUSTRY	Symbol
Taker-from pumpers	Slaughter or packing house	7 17
Taker-off	Glass factory	5 02
"	Pottery	7 05
"	Rolling or steel mill	7 24
"	Tube mill	7 24
" boy	Shoe factory	7 39
" girl	Pottery	5 05
Taker-out	Glass factory	5 02
Taker-up hides	Slaughter or packing house	7 17
Talcer	Rubber factory	5 65
Tallow maker	(W)	5 0V
" refiner	Slaughter or packing house	5 17
" refiner	(W)	5 0V
Tally boy	(Any mine)	7 Ind
" girl	Slaughter or packing house	5 17
" shouter	(Any mine)	7 Ind
Tallyman	(Any factory, shop, or mill)	3 Ind
"	Log or lumber camp	3 V1
"	Lumber yard or company	3 90
"	(n. s.)	3 99
"	Pottery	3 05
"	Railroad	3 77
"	Saw or planing mill	3 44
"	Steel mill	3 24
Tamale maker	(O or W)	5 19
Tamper	Coal mine	7 V2
Tandem operator	Telephone company	3 79
Tank builder	Oil field, well, or company	4 XV
" builder (metal)	Tank company (or n. s.) (W)	5 28
" builder (metal)	Tank factory or works (W)	5 28
" carpenter		4 Ind
" driver	Oil company	5 90
" inspector	Steam railroad	4 77
" man	Chemical works	5 0V
" man	Glass factory	5 02
" man	Lime, cement, or gypsum factories	5 03
" man	Oil refinery	5 X7
" man	Paper or pulp mill	5 47
" man	Railroad	4 77
" man	Slaughter or packing house	5 17
" repairer	Pipe line	4 75
" repairer	Railroad	4 77
" riveter	Pipe line	5 75
" room hand	Rayon factory	5 X8
" setter	Oil field	7 XV
" strapper	Oil field	7 XV
" tester	Shipyard	5 26
" or tractor driver	U. S. Army	5 93
" or tractor mechanic	U. S. Army	5 93
Tank-car loader	Pipe line	5 75

OCCUPATION	INDUSTRY	Symbol
Tanker-----	Oil refinery-----	5 X7
Tanner-----	Tannery (O or W)-----	5 40
Tap and sole wetter-----	Shoe factory-----	5 39
" butter-----	Shoe factory-----	5 39
" splicer-----	Shoe factory-----	5 39
Tape maker-----	Rule factory-----	5 45
" puller-----	Knitting mill-----	5 50
" sewer-----	Suit, cloak, or overall factory-----	5 1V
" weaver-----	(n. s.)-----	5 59
Taper-----	Auto factory or plant-----	5 22
"-----	Cotton mill-----	5 5V
"-----	Electrical works-----	5 63
"-----	Waist factory-----	5 10
" or taping-----	Hosiery or knitting mill-----	5 50
Taping coils-----	Auto factory-----	5 22
Tapper-----	Auto factory-----	5 22
"-----	Blast furnace or steel rolling mill-----	7 24
"-----	Cement mill-----	5 03
"-----	Copper factory-----	7 31
"-----	Electrical supply factory-----	5 63
"-----	Foundry-----	7 29
"-----	Iron foundry-----	7 28
" (furnace)-----	Iron manufactory-----	7 28
" (tap maker)-----	Iron manufactory-----	5 28
"-----	Steel mill-----	7 24
"-----	Tube mill-----	7 24
"-----	Water board, department, or works-----	7 93
Tapping machine operator-----	Automobile factory-----	5 22
Tar dehydrator man-----	Coal gas works-----	5 X5
" man-----	Steam railroad-----	7 77
" roofer-----	-----	4 X1
Target man-----	Steam railroad-----	5 77
Tariff clerk or compiler-----	Steam railroad-----	3 77
Tassel maker-----	Silk mill-----	5 51
" maker-----	Textile mill (n. s.)-----	5 59
Tattoo artist-----	-----	5 7V
Tavern keeper-----	-----	2 9V
Tawer-----	Tannery-----	5 40
Tax agent-----	Steam railroad-----	3 77
" agent-----	Telephone company-----	0 79
" assessor-----	(County)-----	2 93
" collector-----	(City)-----	2 93
" collector-----	(County)-----	2 93
" commissioner-----	(City)-----	2 93
" commissioner-----	Steam railroad-----	2 77
" consultant-----	-----	3 Ind
" expert-----	-----	3 Ind
" searcher-----	-----	3 Ind
" specialist-----	-----	3 Ind

OCCUPATION	INDUSTRY	Symbol
Taxicab driver		5 8V
“ starter		5 Ind
Taxidermist		0 94
Tea store	(Retail dealer)	2 91
“ taster		3 92
Teacher	Art	0 94
“	Bible school	0 94
“	Business college or school	0 94
“	College or university	0 94
“	Dancing	0 94
“	Dramatic art	0 7V
“	Dressmaking	0 94
“	Expression	0 94
“	Hospital	0 94
“	Military school	0 94
“	Music (any)	0 7V
“	Navigation	0 94
“	Normal school	0 94
“	(n. s.)	0 94
“	Nursing or nursing school	0 94
“	Private school	0 94
“	Public school (except art, music, drama- tics, athletics, and dancing).	0 94
“	Studio (n. s.)	0 94
“	Telephone school	3 79
“	Visual instruction	0 94
“	Vocational training	0 94
Teacher's assistant		3 95
Team boss	Log or lumber camp	4 V1
“ driver	(See “Teamster” in same indus- try.)	
“ foreman	(See “Foreman” in same indus- try.)	
“ or teaming contrac- tor.	(E)	2 8V
Teamster	(Any except in the Army or Navy, agriculture, forestry, fire de- partment, or the extraction of minerals, and except delivery- men for bakeries, laundries, stores, coal yards, etc.)	7 Ind
“	(Any mine n. e. c.)	7 V7
“	(Any mine or quarry)	7 Ind
“	(Any store)	5 90
“	Bakery	5 11
“	Coal	5 90
“	Coal hauling	7 99
“	Coal yard	5 90
“	Cranberry bog (W)	6 VV
“	Elevator (grain)	7 84

OCCUPATION	INDUSTRY	Symbol
Teamster	Farm (NP)	6 VV
"	Farm (W)	6 VV
"	Fire department	4 93
"	Garden or truck farm (NP)	6 VV
"	Garden or truck farm (W)	6 VV
"	Gravel or sand pit	7 V9
"	Laundry	5 97
"	Logs or log camp	7 V1
"	Lumberyard	5 90
"	Mine (n. s.)	7 V8
"	(n. s.)	7 99
"	Oil company (refining) (n. s.)	7 X7
"	Oil field or well	7 XV
"	Pipe line	7 75
"	Salt factory, well, or works	7 X0
"	Stock farm or stock ranch (NP)	6 VV
"	Stock farm or stock ranch (W)	6 VV
"	Turpentine farm	7 67
"	U. S. Army or Navy	7 93
"	Woods	7 V1
" or driver	Greenhouse (NP)	6 VV
" or driver	Greenhouse (W)	6 VV
" or driver	Nursery (NP)	6 VV
" or driver	Nursery (W)	6 VV
" or driver	Orchard or vineyard (NP)	6 VV
" or driver	Orchard or vineyard (W)	6 VV
Tear-down man	Rubber tire factory	5 65
Teaseler	Dyeing and finishing mill	5 52
Teaser	Glass factory	5 02
Teazler	Woolen or worsted mill	5 53
Technical director	Motion pictures	2 7V
" engineer	Electrical company or works	0 63
" engineer	(Mechanical or n. s.)	0 94
" man	Moving or motion pictures	2 7V
" supervisor	Radio broadcasting station	0 6V
Technician	Chemical company	3 95
"	Doctor's office or laboratory	3 95
"	Hospital (laboratory)	3 95
"	Laboratory (n. s.)	3 95
"	Medical college or school	3 95
"	(n. s.)	3 95
"	State hospital	3 95
"	University	3 95
"	X-ray (laboratory)	0 94
Technologist		0 94
Teemer	Blast furnace	7 24
"	Crucible furnace	7 24
"	Glass factory	5 02
"	Steel rolling mill	7 24

OCCUPATION	INDUSTRY	Symbol
Telegraph agent		3 Ind
“ boy	(Messenger)	3 79
“ dispatcher		3 79
“ engineer		0 79
“ lineman		5 79
“ messenger		3 79
“ operator		3 79
Telegrapher	(Except in steel mill)	3 79
“	Steel mill	5 24
Telephone	Central	3 79
“ agent		3 Ind
“ boy	(Messenger)	3 Ind
“ constructor	(Lineman)	5 79
“ engineer		0 79
“ exchange operator		3 79
“ girl	(n. s.)	3 79
“ installer	Telephone company	5 79
“ maintainer	Railroad	5 79
“ maintainer	Telephone company	5 79
“ man	(n. s.)	5 79
“ man	Telephone company	5 79
“ messenger		3 79
“ operator		3 79
“ or telegraph re- pairer.	Steam railroad	5 79
“ recorder	Telegraph company	3 79
“ repairman	Electrical supply factory	5 63
“ switchboard opera- tor.		3 79
Teller (clerk)		3 Ind
“	Bank	3 83
“	Telephone company	3 79
Temperature man	Cold storage house	5 88
“ man	Slaughter or packing house	5 17
“ man	Stockyards	5 17
Temperer	(Any iron or steel article)	4 Ind
“	Brick, tile, or terra-cotta factory	5 01
“	Glass factory	5 02
“	Implement factory	4 21
“	Metal	4 Ind
“	Pottery	5 05
“	Shoe factory	5 39
Template maker	(Any metal factory)	4 Ind
“ maker	Bridge works or company	4 28
“ maker	Ship loft or shipyard	4 26
“Template” maker		4 Ind
Templer	Slaughter or packing house	5 17
Templet maker		4 Ind
Tenant	Farm	1 VV

OCCUPATION	INDUSTRY	Symbol
Tender	(Any factory or mill)	5 Ind
"	Acetylene generator	5 0V
"	Bridge (n. s.)	5 71
"	Contracting or construction company.	7 X1
"	Diver	5 80
"	Gas station	3 89
"	Glass works	5 02
"	Government light	5 93
"	Mason	7 X1
"	Paper machine	5 47
" (n. s.)	Railroad	5 77
"	Screw machine	5 28
"	Substation	4 62
"	Tack machine	5 28
"	Water plant or works	5 93
"	Wire machine	5 24
" repairer	Railroad or railroad shop	5 25
" silver lapper	Cotton mill	5 5V
Tending boy	Bottle works	5 02
Tenoner (operator)		5 Ind
Tent maker	Tent factory	5 58
" man	Circus	7 7V
Tenter	Knitting mill	5 50
" feeder	Cotton finishing mill	5 52
Tenterer	Bleachery	5 52
"	Dyeing and finishing mill	5 52
"	Print works	5 52
"	Woolen or worsted mill	5 53
Test carrier	Bessemer converter	7 24
" carrier	Blast furnace or steel mill	7 24
" carrier	Open-hearth furnace	7 24
" (car) driver	Rubber tire factory	5 65
" engineer		0 Ind
" man	Gas works laboratory	5 X5
" operator	Telephone company	3 79
" pilot	Airplane factory	4 70
" pitter	Iron mine	7 V5
" table operator	Telephone company	5 79
Testboard man	Telephone company	5 79
Tester	(Any metal)	4 Ind
"	Alkali, soda, or solvay factory	5 0V
"	Automobiles (factory)	4 22
"	Brass factory, foundry, or works	5 3V
"	Can factory	5 35
"	Car or railroad shop	5 25
"	Cement or plaster mill	5 03
"	Coal mine	4 V2
"	Cream station or dairy	5 12
"	Creamery	5 12

OCCUPATION	INDUSTRY	Symbol
Tester	Dairy cows	0 94
"	Electric light or power plant	5 62
"	Electrical supply factory	5 63
"	Engine factory or works	4 28
"	Engines (n. s.)	4 28
"	Factory (n. s.)	5 69
"	Flour or grain mill	5 15
"	Food factory (n. e. c.)	5 19
"	Foundry	4 29
"	Gas or gasoline engines	4 28
"	Glass factory	5 02
"	Graphophone factory	5 68
"	Iron manufactory	5 28
"	Lamp or lantern factory	5 36
"	Machine shop	4 28
"	Milk (city)	2 93
"	Milk factory or condensery	5 12
"	Oil field, well, or company	3 XV
"	Oil refinery	5 X7
"	Oxygen company	5 0V
"	Paint company, factory, or shop	5 X6
"	Piano factory	5 43
"	Pipe mill or foundry	5 24
"	Pump company or factory	5 28
"	Radiator factory	5 28
"	Radio (speaker) factory	5 63
"	Radio tube factory	5 63
"	Railroad	4 77
"	Rubber company, factory, shop, or works.	5 65
"	Shipyard (n. s.)	5 26
"	Silk mill	5 51
"	(Steam) turbines	4 28
"	Steel mill	4 24
"	Telephone switchboard appliances	5 79
"	Tube mill	5 24
"	Valve company, factory, or works	5 3V
" batteries	Battery shop or laboratory	4 23
" cement		0 Ind
" metal		4 Ind
" records	Graphophone factory	5 68
" or test man	Telephone company	5 79
Testing engineer	(Electrical)	0 Ind
" engineer	(n. e. c.)	0 99
" engineer	Steel company	0 24
" machine operator	Implement factory	5 21
Textile engineer		0 Ind
" expert		0 94
Theater manager		2 7V
" usher		5 7V

OCCUPATION	INDUSTRY	Symbol
Theatrical agent		3 7V
“ employee (n. s.)		7 7V
“ man (Actor)		0 7V
“ man (Proprietor or manager)		2 7V
“ performer		0 7V
“ troupe (Actor n. s.)		0 7V
Therapist		0 95
Thermite man	Iron manufactory	5 28
“ man	Steel rolling mill	5 24
“ welder (Any)		5 Ind
“ welder	Iron manufactory	5 28
Thermometer maker	(Any semiskilled worker)	5 68
Thermostat man		4 Ind
“ repairer		4 Ind
Third hand (Any)		5 Ind
“ hand	Cotton mill	5 5V
“ hand	Paper or pulp mill	5 47
“ mate	Boat, ship, or vessel (except in Navy)	2 80
“ miller	Flour or grain mill	4 15
“ officer	Boat, ship, or vessel (except in Navy)	2 80
“ rail man	Street railroad	5 78
Thread cutter	Iron manufactory	5 28
“ dresser	Cotton mill	5 5V
“ gauger	Tube mill	5 24
“ inspector	Cotton mill	5 5V
“ inspector (n. s.)		5 59
“ maker (n. s.)		5 59
“ reeler (n. s.)		5 59
“ spinner	Cotton mill	5 5V
“ spinner	Textile mill (n. s.)	5 59
“ spooler (n. s.)		5 59
“ trimmer	Suit, cloak, or overall factory	5 1V
“ twister (n. s.)		5 59
“ winder	Cotton mill	5 5V
“ winder (n. s.)		5 59
Threader (Any)		5 Ind
“	Iron manufactory	5 28
“	Screws	5 28
“	Tube mill	5 24
“ bolts	Implement factory	5 21
“ bolts	Iron manufactory	5 28
Thresher	Paint or varnish factory	7 X6
“ (grain)	(W)	6 VV
“ man	(Grain) (E or O)	6 VV
“ man	Paper mill	5 47
Through operator	Telephone company	3 79
Thrower	Pottery	5 05
“ or throwster	Rayon factory	5 X8

OCCUPATION	INDUSTRY	Symbol
Thrower or throwster	Silk mill (W)	5 51
Throw-off	Rail mill	5 24
Throwster	Silk (E)	5 51
Tick inspector (or eradiator).	(Government)	2 93
Ticker operator		3 79
Ticket agent	Elevated railroad	3 78
“ agent	(n. s.)	3 99
“ agent	Steam railroad	3 77
“ agent	Steamship line	3 80
“ agent	Street railroad	3 78
“ agent	Subway	3 78
“ agent	Theater	3 7V
“ broker		2 83
“ chopper	Elevated railroad	5 78
“ chopper	Street railroad	5 78
“ chopper	Subway	5 78
“ clerk	Steam railroad	3 77
“ collector	Ferry	5 80
“ collector	Steam railroad	2 77
“ collector	Theater	5 7V
“ dispatcher	Steam railroad	3 77
“ examiner	Steam railroad	5 77
“ girl	Clothing factory (except suit, cloak, or overall).	5 10
“ girl	Shirt, collar, or cuff factory	5 09
“ girl	Suit, cloak, or overall factory	5 1V
“ man	Rubber factory	5 65
“ marker	Cotton mill	5 5V
“ printer	(Any factory)	4 Ind
“ receiver	Railroad station	5 77
“ scalper		2 83
“ seller	(Except on railroad)	3 Ind
“ seller	Ferry or ferry boat	3 80
“ seller	Show	3 7V
“ seller	Steam railroad	3 77
“ seller	Theater	3 7V
“ sewer	Clothing factory (except suit, cloak, or overall).	5 10
“ sewer	Suit, cloak, or overall factory	5 1V
“ speculator		2 83
“ taker	Theater or picture show	5 7V
“ writer		3 Ind
Ticketer		5 Ind
Tie carrier	(Tie or timber camp)	7 V1
“ cutter or chopper	(Railroad ties)	7 V1
“ hauler		7 V1
“ inspector	Tie or timber camp	3 V1
“ loader	Steam railroad	7 77
“ maker	Log, lumber, or tie camp	7 V1

OCCUPATION	INDUSTRY	Symbol
Tie maker	(Neckties)	5 10
" maker	Steam railroad	7 77
" maker	Swamp	7 V1
Tier	Cotton compress or gin	5 68
"	(Except in planing mill)	5 Ind
"	Fly-nets or hammocks	5 57
"	Planing mill	7 44
" (sausage)	Slaughter or packing house	5 17
" bladders or wea-	Slaughter or packing house	5 17
sands.		
" or tier-up	Broom factory	5 60
Tier-in	(Any textile mill)	5 Ind
Tier-over	Woolen or worsted mill	5 53
Tier (-up)	Shoe factory	5 39
Tier-up	Tannery	5 40
Tierce filler	Slaughter or packing house	7 17
" roller	Slaughter or packing house	7 17
Tiff miner		7 V6
Tile burner	Tile factory	5 01
" contractor	(Setter) (O or W)	2 X1
" ditcher	(Farm) (W)	6 VV
" layer	(Except drain tile)	4 Ind
" layer or setter	(Building)	4 X1
" layer's helper		7 X1
" maker	Cement factory or works	5 03
" maker	Tile factory (or n. s.) (W)	5 01
" molder	Tile factory	5 01
" roofer		4 X1
" setter	(Except in tile factory)	4 Ind
" setter	Tile factory	7 01
Tiler	(Land drainage) (W)	6 VV
"	(Mason)	4 X1
Tiller man	Fire department	4 93
Timber broker		2 83
" buyer		3 Ind
" contractor	(Log or lumber camp) (E or O)	2 V1
" cruiser		2 V1
" cutter	Coal mine	7 V2
" cutter	Log, lumber, or timber camp	7 V1
" dealer	(Retail)	2 91
" estimator	(Log or lumber camp)	2 V1
" faller or feller		7 V1
" hand	Log or lumber camp	7 V1
" hewer	Log or timber camp	7 V1
" hewer	(n. s.)	7 V1
" inspector	Log or timber camp	3 V1
" inspector	U. S. Navy	2 93
" lander	Iron mine	7 V5
" packer	Coal mine	7 V2
" sizer	Saw or planing mill	4 44

OCCUPATION	INDUSTRY	Symbol
Timber surveyor	Log or lumber camp	3 V1
“ trimmer	Saw or planing mill	4 44
Timbering	(Log or lumber camp)	7 V1
Timberman	(Any mine)	7 Ind
“	(Any mine n. e. c.)	7 V7
“	Log or lumber camp	7 V1
“	Mine (n. s.)	7 V8
“	(n. s.)	7 V1
“	Subway	5 78
Time operator	Telephone company	3 79
“ study man		3 Ind
Timekeeper	(Any)	3 Ind
“	(n. s.)	3 99
Timer	Clock or watch factory	5 30
“	Street railroad	3 78
Tin cutter		5 Ind
“ plater		5 Ind
“ roofer		4 X1
“ shop worker		5 Ind
Tin-foiler	Brewery	5 20
Tinker	(Not in factory)	4 64
“	Tinware factory	4 35
Tinner	(Except radio factory or in tin or terne plate mill).	4 Ind
“	Radio factory	5 63
“	Tin or terne plate mill	5 24
Tinner's apprentice		5 Ind
“ cub		5 Ind
“ helper		7 X1
Tinsel worker	(Ornaments)	5 68
Tinsmith	(Except in tin or terne plate mill)	4 Ind
Tinsmith's apprentice		5 Ind
Tinter	Paint factory	5 X6
Tinware maker	(n. s.)	5 35
Tip cutter	Glove factory	5 07
“ fixer or mender	Shoe factory	5 39
“ maker	Hat factory (felt)	5 08
“ puncher	Shoe factory	5 39
“ scourer	Shoe factory	5 39
Tipper	Cigarette factory	5 00
“	(Except in saw or planing mill)	5 Ind
“	Pencils	5 68
“	Saw or planing mill	7 44
“	Shoelace or shoestring factory	5 59
“	Straw factory	5 66
“	Straw hats	5 66
“	Textile mill (n. s.)	5 59
“	Umbrellas	5 68
Tipple boss	Coal mine	4 V2
“ man	Coke works	7 X2

OCCUPATION	INDUSTRY	Symbol
Tippler or tippie man	Coal mine	7 V2
Tipstaff	(Any court)	4 93
"	Courthouse	4 93
Tire adjuster	(Any tire store or shop)	3 89
" bender	Wagon or carriage factory	5 27
" bolter	Wagon or carriage factory	5 27
" builder	Automobile factory	5 22
" builder (any)	Rubber factory or works	5 65
" builder	Rubber tire factory	5 65
" business	(Dealer) (E and O)	2 89
" changer	Garage	7 73
" changer	Tire company or shop	7 89
" duster	Rubber tire factory	7 65
" finisher	Rubber factory	5 65
" maker	Automobile factory	5 22
" maker	Rubber factory	5 65
" man	Tire shop	7 89
" repairer	Automobile factory	5 22
" repairer	Automobile repair shop	5 23
" repairer	Automobile service station	5 23
" repairer	Garage	5 73
" repairer	Rubber factory or works	5 65
" repairer	(Rubber tires) (O or W)	5 65
" setter	Wagon or carriage factory	5 27
" shrinker	Wagon or carriage factory	5 27
" stripper	Rubber factory	5 65
" tester	Rubber factory	5 65
Tissue packer	Tin or terne plate mill	5 24
Title examiner or inspector.		3 95
" officer	Bank or trust company	3 95
" searcher		3 95
Tobacco buyer		2 91
" cutter	Tobacco factory	5 00
" dealer	(Retail)	2 91
" hanger	Tobacco factory	5 00
" raiser	(E or O)	1 VV
" sampler		3 Ind
" worker	Warehouse	7 88
Tobacconist	(Retail)	2 91
"	Tobacco factory or warehouse	5 00
Toby maker		5 00
Toe puller	Slaughter or packing house	5 17
" repairer	Shoe factory	5 39
Toeing	Stockings	5 50
Toe-lining joiner	Rubber factory	5 65
Toggler	Tannery	7 40
Toll (wire) chief	Telephone company	4 79
" line inspector	Telephone company	4 79
" lineman	Telephone company	5 79

OCCUPATION	INDUSTRY	Symbol
Toll manager-----	Telephone company-----	2 79
“ operator-----	Telephone company-----	3 79
“ patrolman-----	Telephone company-----	5 79
“ relief operator-----	Telephone company-----	3 79
“ repairman-----	Telephone company-----	5 79
“ service observer-----	Telephone company-----	4 79
“ settlement clerk-----	Telephone company-----	3 79
“ supervisor-----	Telephone company-----	3 79
“ test man-----	Telephone company-----	5 79
“ testboard man-----	Telephone company-----	5 79
Tong carrier-----	Tube mill-----	7 24
“ man-----	Glass factory-----	5 02
“ man-----	Log or lumber camp-----	7 V1
“ runner-----	Tube mill-----	7 24
“ setter-----	Log or lumber camp-----	7 V1
Tonger or tong hooker-----	Log or lumber camp-----	7 V1
Tongsman-----	Crucible furnace-----	7 24
“-----	Tube mill-----	7 24
“ or tonger-----	Steel mill or works-----	7 24
Tongue binder-----	Shoe factory-----	5 39
“ carrier-----	Slaughter or packing house-----	7 17
“ trimmer-----	Slaughter or packing house-----	5 17
Tonguer-----	Slaughter or packing house-----	5 17
Tonnage man-----	Steel or rolling mill-----	4 24
Tonsorial artist-----	-----	5 96
Tool boy-----	(Any factory or shop)-----	3 Ind
“ boy or carrier-----	Granite or marble shed-----	3 04
“ boy or carrier-----	Quarry (any)-----	3 V9
“ carrier-----	Car or railroad shop-----	3 25
“ checker-----	-----	3 Ind
“ clerk-----	-----	3 Ind
“ crib (attendant or man).-----	Automobile factory-----	5 22
“ crib (man or attend- ant).-----	-----	5 Ind
“ designer-----	-----	0 Ind
“ distributor-----	-----	5 Ind
“ dresser-----	Copper mine-----	7 V3
“ dresser-----	(Except in any metalliferous mine.)-----	4 Ind
“ dresser-----	Gold or silver mine-----	7 V4
“ dresser-----	Iron mine-----	7 V5
“ dresser-----	Lead or zinc mine-----	7 V6
“ engineer-----	-----	4 Ind
“ grinder-----	-----	5 Ind
“ hardener-----	-----	4 Ind
“ keeper-----	-----	5 Ind
“ nipper-----	(Any mine)-----	7 Ind
“ pusher-----	Oil or gas company, field, or well-----	7 XV

OCCUPATION	INDUSTRY	Symbol
Tool repairer or repair man.		4 Ind
" room (keeper or man).		5 Ind
" room (man).	Automobile factory	5 22
" room (attendant or man).	Railroad	5 77
" room keeper.	U. S. Army	5 93
" room machinist.		4 Ind
" room man.	Blast furnace or steel mill	5 24
" setter.		4 Ind
" sharpener.		4 Ind
" work or worker.		5 Ind
Toolmaker.	(Except in tool factory or Army or Navy.)	4 Ind
"	(n. s.) (tool factory operative)	5 28
"	U. S. Army or Navy	4 93
Toolmaker's apprentice.		5 Ind
Toolman.		3 Ind
Toolsmith.		4 Ind
Tooth maker or molder.	Dental factory, shop, or works	5 68
Top bow setter.	Automobile factory	5 22
" builder.	Automobile factory	4 22
" builder.	Wagon or carriage factory	4 27
" cager.	(Any mine)	7 Ind
" carrier.	Woolen or worsted mill	7 53
" closer.	Shoe factory	5 39
" collar baster.	Suit, cloak, or overall factory	5 1V
" collar maker.	Suit, cloak, or overall factory	5 1V
" cutter.	Shoe factory	5 39
" filler.	Bessemer converter	7 24
" filler.	Blast furnace or steel mill	7 24
" knitter.	Hosiery or knitting mill	5 50
" lift compressor.	Shoe factory	5 39
" lift scourer.	Shoe factory	5 39
" lifter.	Shoe factory	5 39
" loader.	Log or lumber camp	7 V1
" maker.	Automobile factory	4 22
" maker.	Rubber factory	5 65
" presser.	Suit, cloak, or overall factory	5 1V
" roll coverer.	Roller shop	5 59
" stitcher.	Shoe factory	5 39
" upfitter.	Automobile factory	4 22
Topman.	(Any mine)	7 Ind
"	Bessemer converter	7 24
"	Blast furnace or steel mill	7 24
"	Glass factory	5 02
"	Oil refinery or still	5 X7
Topographer.	Surveying	0 94
Topographical engineer.		0 Ind

OCCUPATION	INDUSTRY	Symbol
Topographical field assistant.		0 Ind
“ photographic surveyor.		0 Ind
“ surveyor.		0 Ind
“ triangulator surveyor.		0 Ind
Topper	Hosiery or knitting mill	5 50
“	Log or lumber camp	7 V1
“	Paper box factory	5 48
“	Rubber factory	5 65
Torpedoman or shooter	Oil field or well	7 XV
Tortilla maker		5 11
Tosser	Brickyard	7 01
Touch-up man	Automobile factory	5 22
Toucher-up	Furniture factory	5 42
“	Piano or organ factory	5 43
“	Radio factory	5 63
Tourist agent	Own office (or n. s.)	3 81
“ agent	Steam railroad	3 77
Towel supply business	(E or O)	2 97
Tower erector	Electric light or power company	5 62
“ erector foreman	Electric light or power company	4 62
“ operator	Steam railroad	5 77
“ switchman	Steam railroad	5 77
“ watchman	Steam railroad	5 77
Towerman	Chemical company	5 0V
“	Oil field	4 XV
“	Paper or pulp mill	7 47
“	Steam railroad	5 77
“	Steel mill	5 24
“	Street railroad	5 78
Towing (business)	Tug boat (E or O)	2 80
Town clerk		2 93
“ marshal		4 93
Township supervisor		2 93
Towpath walker	Canal	5 80
Toy or novelty maker	(Any semiskilled worker)	5 68
“ store	(Retail dealer)	2 91
Tracer (drawings)		0 Ind
“ (clerk)	(Any)	3 Ind
“	Engineering company	0 99
“	Jewelry factory	5 33
“	Machine shop	0 28
“	Marble or stone yard	5 04
“	Railroad	3 77
“	Shipyards	0 26
“	Shoe factory	3 39
“	Steel rolling mill	3 24
“	Telephone company	5 79

OCCUPATION	INDUSTRY	Symbol
Track boss	Steam railroad	4 77
" dresser	Steam railroad	7 77
" fitter	Street railroad	5 78
" foreman	Steam railroad	4 77
" foreman	Street railroad	4 78
" foreman	(See "Foreman" in same industry)	
" greaser or sweeper	Street railroad	7 78
" grinder	Street railroad	5 78
" inspector	Railroad (steam)	4 77
" laborer	Steam railroad	7 77
" laborer	Street railroad	7 78
" layer		7 Ind
" repairer	Steam railroad	7 77
" repairer	Street railroad	5 78
" repairer	Subway	5 78
" supervisor	Steam railroad	2 77
" supply man	Railroad	3 77
" walker	Steam railroad	7 77
" walker	Street railroad	7 78
" watchman	Steam railroad	7 77
" welder	Street railroad	5 78
" worker	Iron furnace	7 24
Trackman	(Any mine n. e. c.)	7 V7
"	(Except on street railroad)	7 Ind
"	Mine (n. s.)	7 V8
"	Street railroad	5 78
Tractor distributor	(E)	2 91
" driver	(Any)	5 Ind
" expert		4 Ind
" man	(Driver)	5 99
" operator		5 Ind
Trade-mark stamper	Shoe factory	5 39
Trader	Broker's office	2 83
"	Livestock	2 91
"	Oil leases	2 83
" or tradesman	(Retail dealer) (n. s.)	2 91
Traffic agent	(Any, except for railroad)	3 Ind
" agent	Railroad (steam)	3 77
" chief	Telephone company	2 79
" clerk		3 Ind
" department (n. s.)		3 Ind
" engineer	Telephone company	0 79
" expert	(See "Traffic agent.")	
" inspector	Telephone company	4 79
" inspector	(See "Inspector" in same industry.)	
" man	(Any store)	3 90
" man	Airport or flying field	3 70
" man	(Except for railroad)	3 Ind
" man	Ship or boat company	3 80

OCCUPATION	INDUSTRY	Symbol
Traffic man	Steam railroad	3 77
“ manager	(Any except for telephone company).	3 Ind
“ manager	Airport or flying field	3 70
“ manager	Telephone company	2 79
“ observer	Telephone company	4 79
“ officer	(City or county)	4 93
“ representative	(See “Traffic agent.”)	
“ supervisor	Telephone company	2 79
T-rail turner	Rail mill	7 24
Trailer	(Any mine)	7 Ind
Train boy	Coal mine	7 V2
“ caller	Steam railroad	5 77
“ clerk	Elevated or subway railroad	3 78
“ director	Steam railroad	3 79
“ dispatcher	Elevated or subway railroad	2 78
“ dispatcher	Steam railroad	2 77
“ gateman	Steam railroad	5 77
“ maker	Clock or watch factory	5 30
“ man	Copper mine	7 V3
“ master	Railroad	2 77
“ master	Steam railroad	2 77
“ master	Street railroad	2 78
“ matron	Steam railroad	5 77
“ operator	(Steam) railroad	3 79
“ salesman		3 90
“ service	Railroad	5 77
“ starter	Elevated or subway railroad	4 78
“ usher	Steam railroad	5 77
Trained attendant	(Nurse)	0 94
“ nurse		0 Ind
Trainer	Athletics, etc	0 94
“	Clock or watch factory	5 30
“	Horses (except race horses)	5 7V
“	Race horses	5 7V
“	(Showman)	0 7V
Trainman	Electric or street railway	5 78
“ brakeman	Steam railroad	5 77
Trammer	(Any mine n. e. c.)	7 V7
“	(Any mine or quarry)	7 Ind
“	Mine (n. s.)	7 V8
“	Saw or planing mill	5 44
Transcriber		3 Ind
Transcribing-machine operator.		3 Ind
Transfer agent		3 Ind
“ car operator	Blast furnace or steel mill	5 24
“ clerk	(Any)	3 Ind
“ knitter	Hosiery or knitting mill	5 50
“ man (driver)	Baggage, goods, etc.	5 8V

OCCUPATION	INDUSTRY	Symbol
Transfer man	Brickyard	7 01
“ man	Log or lumber camp	7 V1
“ man	Own business (E or O)	2 8V
“ (lever) man	Rail or steel mill	5 24
“ man	Saw or planing mill	5 44
“ man	Steam railroad	5 77
“ table operator	Railroad	5 77
Transferrer	Bureau of Engraving	4 49
“	Freight (teamster)	7 8V
“	Glass factory	5 02
“	Hosiery or stocking factory	5 50
“	Knitting mill	5 50
“	Lithograph	4 49
“	Mail	5 76
“	Photo-engraving	4 49
“	Pottery	5 05
Transformer	Electric shop or works	5 63
“	Electrical supply factory	5 63
“ builder	Electric factory	5 63
“ maker	Electric factory	5 63
Transit department clerk	Bank	3 83
“ man	Engineering or surveying work	0 94
“ manager	Bank	2 83
Translator		0 94
Transmission engineer	Telephone company	0 79
“ operator	Radio broadcasting station	3 6V
Transmitter	Automobile factory	5 22
Transmitting operator	Boat, ship, or vessel	3 6V
“ operator	Radio broadcasting station	3 6V
Transportation	School children	5 8V
“ agent	Steam railroad	3 77
“ man (agent)		3 Ind
Trapper (boy)	Coal mine	7 V2
“	Government	5 96
“	(Hunter)	5 96
“	Mine (n. s.)	7 V8
Trash collector		7 93
Traveler (traveling man)	(Any)	3 Ind
“	(Drummer)	3 Ind
“ runner	Stone company	7 04
Travelers' aid (worker)		0 94
Traveling (agent or man)	(Drummer. Any)	3 Ind
“ agent	(Except drummer)	3 Ind
“ auditor	(Any)	3 Ind
“ buyer		3 Ind
“ engineer	Railroad	2 77
“ freight agent	(Railroad)	2 77
“ inspector	(See “Inspector” in same industry.)	
“ man	(Drummer)	3 90

OCCUPATION	INDUSTRY	Symbol
Traveling manager	(See "Manager" in same industry.)	
" representative	(Any labor or fraternal organization.)	3 95
" representative	(Except for labor or fraternal organization.)	3 Ind
" salesman		3 Ind
" solicitor		3 Ind
" superintendent	(See "Superintendent" in same industry.)	
" supervisor	(See "Supervisor" in same industry.)	
Tray carrier	Slaughter or packing house	5 17
" girl	Hospital	8 96
Trayman	Rayon factory	5 X8
Tread assembler	Rubber tire factory	5 65
" builder	Auto tire or rubber factory	5 65
" builder	Rubber tire factory	5 65
" cutter	Rubber tire factory	5 65
Treader	Rubber (tire) plant or works	5 65
Treasurer	(Any charitable or welfare agency)	3 95
"	(Any church organization)	0 95
"	(Any factory)	2 Ind
"	(Any mine or quarry)	2 Ind
"	(Any store. See "Merchant," etc.)	
"	(Any trading company n. e. c.)	2 92
"	Advertising company	2 82
"	Bank or trust company	2 83
"	Boat line or company	2 80
"	Bond company	2 83
"	Brokerage company or house (n. s.)	2 83
"	Building and loan company	2 83
"	City or village	2 93
"	Club	3 95
"	Coal company (trade)	2 91
"	Cold storage plant	2 88
"	College, school, or university	0 94
"	Electric company	2 62
"	Engineering company	2 99
"	Express company	2 72
"	Grain elevator company	2 84
"	Hotel	2 9V
"	Insurance company (any)	2 85
"	Investment company	2 83
"	Labor union, lodge, etc.	3 95
"	Laundry	2 97
"	Lumber company (cutting)	2 V1
"	Mining company (any)	2 Ind
"	Missionary or religious organization.	0 95
"	Music hall	2 7V

OCCUPATION	INDUSTRY	Symbol
Treasurer	Nursery company	2 92
"	Office (n. s.)	2 92
"	Oil field, well, or company	2 XV
"	Pipe line	2 75
"	Plumbing company	2 X1
"	Public service or utility company	2 99
"	Salt factory, well, or works	2 X0
"	Society (any)	3 95
"	Steam railroad	2 77
"	Stockyards company	2 87
"	Street railroad	2 78
"	Telegraph or telephone company	2 79
"	Theater	2 7V
"	(Trade company n. s.)	2 92
"	Transportation company (n. s.)	2 81
"	Truck, transfer, cab, or hack company.	2 8V
"	Warehouse company	2 88
"	Water company	2 20
Treater	Electric lamp factory	5 63
"	Electric works or company	5 63
"	Fertilizer factory	5 X4
"	Metal (any)	4 Ind
"	Oil refinery	4 X7
Tree agent		3 90
" doctor		0 94
" expert		0 94
" surgeon		0 94
" warden	City or town	2 93
Treer	Felt or wool boot factory	5 39
"	Shoe factory	5 39
Trench digger	Electric light or power plant	7 62
" digger	(n. s.)	7 X1
" pipe layer		4 Ind
Trestle builder	Log or lumber camp	4 V1
" laborer	Blast furnace or steel mill	7 24
" man	Blast furnace or steel mill	7 24
" repairman	Log or lumber camp	4 V1
Trial justice		0 93
Tributer	Gold or silver mine	2 V4
Trimmer	(Any clothing factory or textile mill.)	5 Ind
"	(Any garment)	5 Ind
"	Airship or balloon factory	5 28
"	Automobile factory	4 22
"	Bookbindery	5 49
"	Boxes (n. s.)	5 48
"	Brass mill	5 3V
"	Britannia factory	5 36
"	Broom or brush factory	5 60

OCCUPATION	INDUSTRY	Symbol
Trimmer	Button factory	5 61
"	Car or railroad shop	5 25
"	Cartridge or shell factory	5 X3
"	Casket or coffin factory	5 42
"	Cigar boxes	5 44
"	Cigar or tobacco factory	5 00
"	Clock or watch factory	5 30
"	Coal mine	7 V2
"	Coal or ore dock	7 80
"	Coal yards	7 91
"	Copper factory	5 31
" (window)	Department store	3 90
" (window)	Dry goods company or store	3 90
"	Electrical supply company or factory.	5 63
"	Factory, mill, or shop (n. s.)	5 69
"	Foundry (n. s.)	5 29
"	Fur or wool hats	5 08
"	Furniture factory	5 42
" (upholsterer)	Garage	4 73
"	Gold or silver factory	5 32
"	Grain (elevator)	7 84
"	Grain (mill)	5 15
"	Harness factory	5 37
"	Hats (milliner)	5 64
"	Iron foundry or manufactory	5 28
"	Iron ore	7 V5
"	Jewelry factory	5 33
"	Marble or stone yard	5 04
"	Millinery or millinery store	5 64
"	Morocco	5 40
"	(n. s.)	5 69
"	Oilcloth or linoleum mill	5 59
"	Paper box factory	5 48
"	Paper or pulp mill	5 47
"	Piano factory	5 43
"	Pocketbook factory	5 38
"	Pottery	5 05
"	Printing or publishing company	5 49
"	Rock quarry	7 V9
"	Rubber factory	5 65
"	Sausage meat	5 17
"	Saw or planing mill	4 44
"	Shipyard	5 26
"	Shirts or shirt factory	5 09
" (any)	Shoe factory	5 39
"	Shop (n. s.)	5 69
"	Slate or stone quarry	7 V9
" (meat)	Slaughter or packing house	5 17

OCCUPATION	INDUSTRY	Symbol
Trimmer	Spoons	5 28
"	Steel or wire mill	5 24
"	Stove factory, foundry, or works	5 28
"	Straw hats	5 66
"	Tannery	5 40
"	Textile mill (n. s.)	5 59
"	Tile or terra-cotta factory	5 01
"	Tinware or enamelware factory	5 35
"	Trees (NP)	6 VV
"	Trees (W)	6 VV
"	Trunk factory	5 41
"	Umbrella factory	5 68
"	Upholstery	4 69
"	Wagon or carriage factory	4 27
"	Wooden box factory	4 44
"	Woodworking factory (n. o. s.)	4 45
" hams, etc	Slaughter or packing house	5 17
" loader	Saw or planing mill	7 44
" operator	Log or lumber camp	7 V1
" pig's feet	Slaughter or packing house	5 17
" sausage meat	Slaughter or packing house	5 17
Trimming caser	Shoe factory	5 39
" clerk	(Any clothing factory)	3 Ind
" cutter	Shoe factory	5 39
" maker	Clothing factory (except suit, cloak, or overall).	5 10
" maker	Shirt, collar, or cuff factory	5 09
" maker	Suit, cloak, or overall factory	5 1V
Trip hammer operator		4 Ind
" rider	Coal mine	7 V2
Tripe cooker	Slaughter or packing house	5 17
" finisher	Slaughter or packing house	5 17
" scraper	Slaughter or packing house	5 17
" washer	Slaughter or packing house	7 17
Triple valve operator	Railroad	5 77
" valve tester or re-pairer.	Railroad	5 77
Tripper	Lumber or saw mill	5 44
Trolley boy	Street railroad	5 78
" tender or man	Street railroad	5 78
Trolleyman	Iron foundry	5 28
"	Street railroad	5 78
"	Tube mill	5 24
Trooper	State police	4 93
Trotter	Twine factory	5 57
Trouble clerk	Telephone company	3 79
" dispatcher	Street railroad	2 78
" lineman	Telephone company	5 79
" man	Auto factory	4 22
" man	Electric light or power plant	5 62

OCCUPATION	INDUSTRY	Symbol
Trouble man	Telephone company	5 79
“ man or shooter	Gas company	5 X5
“ operator	Telephone company	3 79
“ shooter	Electric light or power company	5 62
“ shooter	Oil field or well	7 XV
“ shooter	Radio factory	5 63
“ shooter	Telephone company	5 79
Trough stocker	Tube mill	7 24
Truant officer	(Any)	4 93
Truck	Contractor (E)	2 8V
“ builder	Car or railroad shop	5 25
“ dispatcher		5 Ind
“ driver	(Any factory, mill, or shop)	5 Ind
“ driver	(Any mine or quarry)	5 Ind
“ driver	(Any transportation industry or company.)	5 Ind
“ driver	(Except deliveryman. Any store or trading company.)	5 Ind
“ driver	Log or lumber camp	5 V1
“ driver	(n. s.)	5 99
“ driver	Oil or gas well or field	5 XV
“ driver	Pipe line	5 75
“ foreman	(See “Foreman” in same industry.)	
“ gang	Iron or open (pit) mine	7 V5
“ gardener	(E or O)	1 VV
“ helper		7 Ind
“ loader		7 Ind
“ loader	Slaughter and packing house	7 17
“ loader	Sugar refinery	7 18
“ (repair) man	Street railroad	4 78
“ master	(See “Foreman” in same industry.)	
“ operator	Sugar refinery	7 18
“ packer	Roundhouse	5 77
“ repairer	Automobile	4 23
“ repairer	Car or railroad shop	5 25
“ setter	Furniture factory	7 42
“ washer	Slaughter or packing house	7 17
Trucker	(Any factory except car or railroad shop.)	7 Ind
“	Automobile accessories store	7 89
“	Automobile agency	7 89
“	Boat company	7 80
“ (carpenter)	Car on railroad shop	4 25
“	Carpet sweeper factory	7 68
“	Cotton gin	7 68
“	Dock or wharf	7 80
“	Textile mill (n. s.)	7 59
“	Warehouse	7 88
“ freight	Railroad (steam)	7 77

OCCUPATION	INDUSTRY	Symbol
Trucker lumber	Sawmill	7 44
“ or truckman	(Any store except automobile)	7 90
“ or truckman	Express company (any)	7 72
“ or truckman	Factory, mill, or shop (n. s.)	7 69
“ or truckman	Freight depot or house	7 77
Trucking boss	(n. s.)	4 99
“ contractor	(O or W)	2 8V
Truckman (laborer)		7 Ind
“	Automobile factory	7 22
“	Car shop	4 25
“	Construction company or con-	5 X1
“	tractor.	
“	(Driver)	5 99
“	Fertilizer factory	7 X4
“	Fire department	4 93
“	Freight dock	7 80
“	Guano mill	7 X4
“	Sawmill	7 44
“	Steam railroad	7 77
“	Steel rolling mill	7 24
Trucksmith	Car or railroad shop	4 25
Truer	Clock or watch factory	5 30
“	Shoe factory	5 39
“	Spectacles	5 68
“ (wheels)	Wagon or carriage factory	4 27
Truller	(Any mine)	7 Ind
Trumpeter	U. S. Army	0 93
Trunk maker	(W)	5 41
Truss fitter or maker		5 68
Trust officer	Bank	2 83
“ officer	Title and trust company	2 83
Trustee	County	2 93
“	Real estate	3 86
“	Township	2 93
“ of estate		3 92
Try off man	Implement factory	4 21
Tub builder	Soapstone quarry	7 V9
“ hooker	Lead or zinc mine	7 V6
“ house operator	Rayon factory	5 X8
“ maker	(Any woodworking factory, mill.	4 45
“	or shop.)	
“ maker	Quarry (any)	7 V9
“ rider	Coal mine	7 V2
“ runner	Coal mine	7 V2
“ runner	Lead or zinc mine	7 V6
“ rustler	Lead or zinc mine	7 V6
“ washer	Dyeing and finishing mill	7 52
Tube buffer	Rubber tire factory	5 65
“ builder	Rubber factory or works	5 65
“ cutter	Radio factory	5 63

OCCUPATION	INDUSTRY	Symbol
Tube drawer	Glass factory	5 02
“ drawer	Jewelry factory or shop	5 33
“ drawer	Tube mill	5 24
“ drawer or maker	Brass mill	5 3V
“ dumper	Rubber factory	5 65
“ finisher	Rubber tire factory	5 65
“ finisher	Steel mill	4 24
“ handler	Cotton finishing mill	7 52
“ heater	Tube mill	7 24
“ knitter	Hosiery or knitting mill	5 50
“ maker	(Any)	5 Ind
“ maker (metal)	Tube factory, mill, or works	5 24
“ millman	Gold or silver mine or mill	7 V4
“ roller	Rubber factory	5 65
“ setter	Boiler works	5 28
“ skiver	Rubber tire factory	5 65
“ splicer	Rubber tire factory	5 65
“ stripper	Rubber tire factory	5 65
“ wrapper	Rubber tire factory	5 65
“ or carrier girl	(Any store)	3 90
Tube-machine operator	Rubber factory	5 65
Tuber	(Any textile mill)	5 Ind
“	Rubber factory, mill, or works	5 65
Tuberculosis specialist		0 94
Tubing gang	Oil field or well	7 XV
Tubman	Slaughter or packing house	5 17
Tubular riveter	Radio factory	5 63
Tubulator	Electric lamp factory	5 63
“	Electrical supply factory	5 63
Tuck pointer		4 Ind
Tucker	Clothing factory (except suit, cloak, or overall).	5 10
“	Shirt factory	5 09
Tufter	Quilt mill	5 59
Tumbler	Automobile factory	7 22
“ (operator)	Harvester or implement factory	7 21
“ (operator)	Laundry	5 97
“ or rumbler	Iron foundry	7 28
Tumbling mill man	Brass factory or foundry	7 3V
Tuner pianos or organs	(Not in factory)	4 64
“ pianos or organs	Piano or organ factory	4 43
Tunnel laborer	Steam railroad	7 77
“ man	Coal mine	7 V2
“ worker	Construction company	7 X1
Turbine engineer		4 Ind
“ operator		4 Ind
“ worker	Electric company or works	5 63
Turbineman	Street railroad	4 78
Turfman	(Sportsman)	5 7V
Turn laster	Shoe factory	5 39

OCCUPATION	INDUSTRY	Symbol
Turn sewer	Shoe factory	5 39
“ workman	Shoe factory	5 39
Turner	(Any)	5 Ind
“	Artificial limb factory	5 68
“ (collars)	At home	5 09
“	Bag factory (n. s.)	5 59
“	Bells (n. s.)	5 3V
“	Bone or ivory factory	5 68
“	Britannia factory	5 36
“	Factory (or n. s.)	5 69
“	Fountain pen factory	5 68
“	Lamp or lantern factory	5 36
“	Leather case factory	5 38
“	Paper bag factory	5 46
“	Pencil factory	5 68
“ (casings)	Slaughter or packing house	5 17
“	Smoking-pipe factory	5 68
“	Sporting goods factory	5 68
“	Steam railroad	5 25
“	Textile mill (n. s.)	5 59
“	Wagon or carriage factory	5 27
“	Woodworking factory (n. o. s.)	5 45
“ plate	Watch factory	5 30
“ wheel	Wagon or carriage factory	4 27
Turner-down	Tube mill	7 24
Turner-in	Rubber factory	5 65
“	Shoe factory	5 39
Turner-off	Knitting mill	5 50
Turner-out	Glass factory	5 02
Turnkey	Jail or other prison	5 93
Turntable engineer	Railroad	4 77
“ lever-man	Tube mill	5 24
“ man or operator	Railroad	5 77
Turpentine distiller	Turpentine distillery (O or W)	5 67
“ farmer		2 67
“ maker	(n. s.)	5 67
“Turpentiner” or “turpentining.”	(n. s.)	7 67
Turret lathe hand		5 Ind
“ lathe hand	Electrical supply factory	5 63
Tutor	(Except college instructor)	0 94
Twin boy	Coal mine	7 V2
Twine inspector		5 57
“ maker	(n. s.)	5 57
“ polisher	Cordage factory	5 57
Twist maker	Tobacco factory	5 00
Twister		5 Ind
“	Iron manufactory	5 28
“	Plush mill (carpet)	5 54
“ (tender)	Rayon factory	5 X8
“ (sausage)	Slaughter or packing house	5 17

OCCUPATION	INDUSTRY	Symbol
Twister	Straw factory	5 66
" (tender)	Textile mill (n. s.)	5 59
"	Twine mill	5 57
" tender		5 Ind
" tender	Cotton mill	5 5V
" tender	Woolen or worsted mill	5 53
Twister-in	Carpet or rug mill	5 54
"	Cotton mill	5 5V
"	Silk mill	5 51
"	Woolen or worsted mill	5 53
Twisting-machine laborer	Bar mill	7 24
" operator	Bar mill	5 24
Tyler	Masonic hall or lodge	3 95
Type caster	Printing or publishing	5 49
" caster	Type foundry (or n. s.)	4 34
" cutter	Type foundry	5 34
" distributor	Printing or publishing	4 49
" finisher	Type foundry	5 34
" founder		4 Ind
" inspector	Type foundry	5 34
" molder	Type foundry (or n. s.)	4 34
" trimmer	Type shop	5 34
Typesetter	(Any for printing)	4 Ind
"	Printing office	4 49
"	Type factory or foundry	5 34
"	Typewriter factory	5 28
"	(Any not listed above)	4 Ind
Typewriter maker	(n. s.)	5 28
" repairer		5 28
Typist	(Any not enlisted in Army or Navy.)	3 Ind
"	U. S. Army or Navy	3 93
Typographer	(n. s.)	4 49
U. S. Army	(n. s.)	5 93
U. S. Cavalry	(n. s.)	5 93
U. S. Coast Guard		5 93
U. S. commissioner	(Any)	2 93
U. S. Infantry	(n. s.)	5 93
U. S. inspector	(n. s.)	2 93
U. S. mail	(Carrier)	3 76
U. S. marshal		4 93
U. S. Navy	(n. s.)	5 93
U. S. revenue officer		2 93
U. S. Senator		2 93
Umbrella coverer	Umbrella factory	5 68
" cutter	Umbrella factory	5 68
" finisher	Umbrella factory	5 68
" frame maker	Umbrella factory	5 68
" maker	(Any semiskilled worker)	5 68

OCCUPATION	INDUSTRY	Symbol
Umbrella mender or re- pairer	(Except in factory)-----	5 96
" mender or repairer	Umbrella factory-----	5 68
Umpire-----	Baseball or football-----	0 7V
Undecipherable occupa- tion	Undecipherable industry-----	9 2V
" occupation-----	Specified industry-----	9 Ind
Under baster-----	Suit, cloak, or overall factory-----	5 1V
" collar baster-----	Suit or overall factory-----	5 1V
" collar maker-----	Suit or overall factory-----	5 1V
" cutter-----	Log or lumber camp-----	7 V1
" hand-----	Puddling mill-----	4 24
" presser-----	Suit, cloak, or overall factory-----	5 1V
" sheriff-----	(County)-----	4 93
" trimmer-----	Shoe factory-----	5 39
Undergraduate nurse-----		0 Ind
Underground cable fore- man.	Telephone company-----	4 79
" foreman-----	(Any mine)-----	4 Ind
" laborer-----	(Any mine)-----	7 Ind
Underliner-----	Suit, cloak, or overall factory-----	5 1V
Undertaker-----		2 90
Undertaker's helper-----		7 90
Underwear finisher-----	Knitting mill-----	5 50
" hemmer-----	Knitting mill-----	5 50
" maker-----	(Factory or n. s.)-----	5 10
" maker-----	Knitting mill-----	5 50
" mender-----	Knitting mill-----	5 50
" trimmer-----	Knitting mill-----	5 50
" welter-----	Knitting mill-----	5 50
Underwriter-----		3 85
Unhairer-----	Tannery-----	5 40
Unhairing - machine oper- ator.	Tannery-----	5 40
Universal woodworker-----	Saw or planing mill-----	5 44
" woodworker-----	Woodworking factory (n. o. s.)-----	5 45
" woodworker opera- tor.	Furniture factory-----	5 42
Unknown occupation--	Unknown industry-----	9 2V
" occupation-----	Specified industry-----	9 Ind
Unloader or unloading-----	(Any factory)-----	7 Ind
"-----	Bar mill-----	7 24
"-----	Boat or vessel-----	7 80
"-----	Log or lumber camp-----	7 V1
Unstacker-----	Saw or planing mill-----	7 44
Untoggler-----	Tannery-----	7 40
Unwrapper tubes-----	Rubber factory-----	5 65
Upfitter-----	Automobile factory-----	4 22
"-----	Furniture factory-----	4 42
Upholsterer-----	(Any)-----	4 Ind
Upholstery weaver-----	Silk mill-----	5 51
Upkeep man-----	Woodworking machinery-----	4 28

OCCUPATION	INDUSTRY	Symbol
Upper caser	Shoe factory	5 39
“ checker	Shoe factory	5 39
“ cutter	Woolen mill	5 39
“ doubler	Shoe factory	5 39
“ leather cutter	Shoe factory	5 39
“ maker	Shoe factory	5 39
“ stitcher	Shoe factory	5 39
“ tier	Shoe factory	5 39
Upperer	Rubber factory	5 65
Upsetter	Automobile factory	4 22
“	Harvester or implement factory	4 21
Upstairs girl	Hotel or boarding house	8 9V
“ girl	Private family	8 96
Urologist		0 94
Usher	(Any store)	4 90
“	Hospital	5 96
“	Railroad (depot or station)	8 77
“	(Theater or n. s.)	5 7V
Utility girl	Rubber factory	5 65
“ hand	Shoe factory	5 39
“ man	(Any factory)	5 Ind
“ man	(Any store)	4 90
“ man	Bank	3 83
“ man	Garage	5 73
“ man	Gas works or company	5 X5
“ man	Hospital	5 95
“ man	Hotel	8 9V
“ man	(n. s.)	9 2V
“ man	Oil refinery	5 X7
“ man	Private family	8 96
“ man	Railroad (steam)	5 77
“ man	Rubber factory	5 65
“ man	Slaughter or packing house	5 17
“ man	Steamship	5 80
“ man	Telephone company	5 79
“ man	Water company, department, or works.	5 93
“ worker	Laundry	5 97
Vacuum cleaner	(House)	8 96
“ operator	Slaughter or packing house	5 17
Vacuum-pan tender	Chemical or medicine factory	5 0V
Vacuum-still tender	Chemical or medicine factory	5 0V
Valet	(Except in hotel)	8 96
“	Hotel	8 9V
Valuation engineer	Railroad	0 77
Valve fitter	Rubber tire factory	5 65
“ inserter	Rubber tire factory	5 65
“ man	Paper or pulp mill	5 47
“ setter	Piano or organ factory	5 43

OCCUPATION	INDUSTRY	Symbol
Valver	Rubber tire factory	5 65
Vamp closer	Shoe factory	5 39
“ creaser	Shoe factory	5 39
“ liner	Shoe factory	5 39
“ maker	Rubber factory	5 65
“ marker	Shoe factory	5 39
“ seamer	Shoe factory	5 39
“ throater	Shoe factory	5 39
Vamper	Rubber factory	5 65
“	Shoe factory	5 39
Vannerman	Copper mine, mill, or concentrator	7 V3
“	Gold or silver mine or mill	7 V4
“	Lead or zinc concentrator	7 V6
“	Lead or zinc mine or mill	7 V6
Vaquero	Ranch (or n. s.) (NP)	6 VV
“	Ranch (or n. s.) (W)	6 VV
“	Slaughter or packing house	7 17
Variety performer		0 7V
Varnish filterer	Paint or varnish factory	5 X6
“ maker	Paint or varnish factory	5 X6
“ melter	Paint or varnish factory	5 X6
“ melter's helper	Paint or varnish factory	7 X6
“ mixer	Electrical supply factory	5 63
“ packer	Paint or varnish factory	7 X6
“ rubber	Automobile factory	5 22
“ rubber	Furniture factory	5 42
Varnisher	(Any factory, mill, or shop, except tannery.)	5 Ind
“	(Any not in building work or tannery.)	5 Ind
“	House	4 X1
“	(n. s.)	4 99
“	Tannery	5 40
Varnisher's apprentice		5 Ind
Vat folder	Bleachery	7 52
“ man	Paper mill	5 47
“ skimmer	Slaughter or packing house	5 17
“ tender	Cotton dyeing mill	5 52
“ tender	Woolen or worsted mill	5 53
“ washer	Slaughter or packing house	7 17
Vaudeville actor		0 7V
Vault attendant	Bank, safe deposit, or trust company.	3 83
“ cleaner		8 96
“ custodian	Bank or trust company	3 83
“ keeper or man	Bank, safe deposit, or trust company.	3 83
Vegetable canner	(O or W)	5 16
“ cook	(Except in Army or Navy)	8 Ind
“ gardener or grower	(E or O)	1 VV

OCCUPATION	INDUSTRY	Symbol
Vegetable stand or store	(Retail dealer)-----	2 91
Velourer	Hat factory-----	5 08
Velvet cutter	Cotton mill-----	5 5V
“ maker	(n. s.)-----	5 51
“ weaver	Velvet mill-----	5 51
Vender	(Any)-----	2 91
Veneer cutter	Furniture factory-----	5 42
“ cutter	Piano or organ factory-----	5 43
“ cutter	Saw or planing mill-----	4 44
“ cutter	Veneer factory-----	5 45
“ layer	Furniture factory-----	5 42
“ layer	Piano or organ factory-----	5 43
“ marker	Furniture factory-----	5 42
“ marker	Piano or organ factory-----	5 43
“ taper	Furniture factory-----	5 42
“ taper	Piano or organ factory-----	5 43
“ worker	Saw or planing mill-----	5 44
Veneerer	Furniture factory-----	5 42
“	Lumber mill-----	5 44
“	(n. s.)-----	5 45
“	Piano or organ factory-----	5 43
“	Saw or planing mill-----	5 44
“	Woodworking factory (n. o. s.)-----	5 45
Vent inspector	Slaughter or packing house-----	5 17
Ventilating engineer or expert.	-----	0 Ind
Vermin exterminator	-----	5 96
Vessel laborer	Bessemer converter-----	7 24
“ man	Bessemer converter-----	5 24
“ man	Steel mill or works-----	5 24
“ scrapper	Bessemer converter-----	7 24
“ scrapper's helper	Bessemer converter-----	7 24
“ slag man	Bessemer converter-----	7 24
Vessel-bottom maker	Blast furnace-----	5 24
Vest backer	Clothing factory or tailor shop-----	5 1V
“ baster	Suit, cloak, or overall factory-----	5 1V
“ finisher	-----	5 1V
“ maker	Clothing factory (or n. s.)-----	4 1V
“ maker	Tailor shop-----	4 1V
“ operator	Clothing factory-----	5 1V
“ presser	Clothing factory-----	5 1V
“ trimmer	-----	5 1V
Veterinarian or veterinary	-----	0 94
Veterinary dentist	-----	0 94
“ hospital attendant	-----	5 95
“ inspector	-----	0 94
“ surgeon	-----	0 94
Vibrator	Clock or watch factory-----	5 30
Vice consul	-----	2 93
“ president	(Any factory)-----	2 Ind
-----	-----	-----

OCCUPATION	INDUSTRY	Symbol
Vice president-----	(Any mine or quarry)-----	2 Ind
“ president-----	Bank-----	2 83
“ president-----	Boat line or company-----	2 80
“ president-----	Broadcasting station-----	2 7V
“ president-----	Electric or street railway-----	2 78
“ president-----	Express company-----	2 72
“ president-----	Insurance company (any)-----	2 85
“ president-----	Investment company-----	2 83
“ president-----	Laundry-----	2 97
“ president-----	Loan company-----	2 83
“ president-----	Oil field, well, or company-----	2 XV
“ president-----	Oil (refining) company-----	2 X7
“ president-----	Real estate company-----	2 86
“ president-----	Salt factory, well, or works-----	2 X0
“ president-----	Steam railroad-----	2 77
“ president-----	(Trade company n. s.)-----	2 92
“ president-----	Trust company-----	2 83
“ president-----	(See “President” in same in-	
	dustry.)-----	
Vine grower-----	(E or O)-----	1 VV
Vinegar maker-----	Vinegar factory or cider mill	5 19
	(O or W).-----	
Vineyardist or viticul-		1 VV
turist.-----		
Violin maker-----	(n. s.)-----	5 68
“ teacher-----		0 7V
Violinist-----		0 7V
Vise hand-----	Automobile factory-----	5 22
“ hand-----	Iron manufactory-----	5 28
Visiting nurse-----		0 94
“ teacher-----	(Any)-----	0 94
Visitor-----	(Any charitable or welfare agency)-----	0 94
“-----	(Any church organization)-----	0 95
“-----	City or state (any)-----	0 95
Visual inspector-----	Radio (speaker) factory-----	5 63
Vocal artist-----		0 7V
“ teacher-----		0 7V
Vocalist-----		0 7V
Vocational adviser-----	(Except for charitable or welfare	0 94
	agency.)-----	
“ adviser-----	(Any charitable or welfare agency)-----	0 94
“ counselor or director-----		0 94
“ training (teacher)-----		0 94
Voicer-----	Piano or organ factory-----	4 43
Voltmeter operator-----	Telephone company-----	3 79
Voucher clerk-----		3 Ind
Vulcanizer-----	(Any)-----	5 Ind
“-----	Automobile service station-----	5 23
“-----	Own shop, shop, (or n. s.)-----	5 65
“-----	Tire company, factory, or shop-----	5 65

OCCUPATION	INDUSTRY	Symbol
Wadmaker-----	Cartridge factory-----	5 X3
Wad-punch man-----	Pottery-----	5 05
Wage earner-----	Farm-----	6 VV
“ hand-----	Farm-----	6 VV
Wagon boy-----	(Any store)-----	5 90
“ builder-----	Automobile factory-----	5 22
“ dispatcher-----	Express company-----	5 72
“ driver-----	(Any factory, foundry, mill, or shop.)-----	7 Ind
“ driver-----	(n. s.)-----	7 99
“ maker-----	Automobile factory-----	5 22
“ maker-----	(Not in factory)-----	4 64
“ maker-----	Wagon or carriage factory (O or W).-----	5 27
“ man (teamster)-----	Log or lumber camp-----	7 V1
“ master-----	U. S. Army-----	4 93
“ washer-----	(Barn)-----	7 74
“ washer-----	Brewery-----	7 20
“ yard owner, proprietor, or manager.-----	-----	2 8V
Wagoner (wagonsmith)-----	-----	4 Ind
“-----	(Any mine or quarry)-----	7 Ind
“-----	(Teamster) (n. s.)-----	7 99
“-----	Turpentine farm-----	7 67
“-----	U. S. Army-----	5 93
Wagonsmith-----	-----	4 Ind
Waist cutter-----	Clothing factory-----	5 10
“ draper-----	Clothing factory-----	5 10
“ draper-----	Dressmaking (not in factory)-----	5 64
“ fitter-----	Clothing factory-----	5 10
“ fitter-----	Dressmaking (not in factory)-----	5 64
“ lining maker-----	Clothing factory-----	5 10
“ maker-----	(Factory or n. s.)-----	5 10
“ presser-----	(Factory or n. s.)-----	5 10
Waiter (any)-----	Boat, ship, or vessel (except in Navy).-----	8 80
“-----	(Except in Army or Navy)-----	8 Ind
“-----	Log or lumber camp-----	8 V1
“-----	U. S. Army or Navy-----	8 93
Waitress-----	(Any)-----	8 Ind
Wall paper cleaner-----	-----	8 Ind
“ paper store-----	(Retail dealer)-----	2 91
“ scraper-----	-----	7 X1
Waller-----	Coal mine-----	7 V2
Ward keeper-----	Asylum or hospital-----	5 96
“ maid-----	(Institution)-----	5 96
Warden-----	Club grounds-----	2 7V
“-----	County jail-----	2 95
“-----	Forest-----	2 V1

OCCUPATION	INDUSTRY	Symbol
Warden	Prison	2 95
Wardrobe mistress	Motion picture studio	5 7V
“ mistress	Theater	5 7V
Ware brusher	Pottery	5 05
Warehouse keeper or proprietor.		2 88
“ laborer	Glass factory	7 02
“ laborer	Woolen or worsted mill	7 53
Warehouseman	(Any mine)	3 Ind
“	(Any store except automobile)	7 90
“	Automobile agency or store	7 89
“	Automobile factory	5 22
“	Distillery	7 20
“	Harvester or implement factory	3 21
“	Oil or gas well or field	3 XV
“	Oil refinery, works, or company	7 X7
“	Pottery	5 05
“	Railroad (freight or depot)	7 77
“	Steam railroad	7 77
“	Transfer or trucking company	7 8V
“	Warehouse (or n. s.)	7 88
Warmer	Glass factory	5 02
“	Rubber factory	5 65
Warm-up man	Rubber tire factory,	5 65
Warp dresser	Cotton mill	5 5V
“ dresser	Textile mill (n. s.)	5 59
“ dresser	Woolen or worsted mill	5 53
“ hauler	Cotton mill	7 5V
“ picker	Silk mill	5 51
“ roller	Cotton mill	7 5V
“ splitter	Cotton mill	5 5V
“ splitter	Woolen or worsted mill	5 53
Warp-tying machine tender.	Cotton mill	5 5V
Warper (tender)		5 Ind
“	Iron manufactory	5 28
“ (tender)	Textile mill (n. s.)	5 59
Warrant officer	Coast Guard	5 93
“ officer	U. S. Navy or Marine Corps	5 93
Wash boy or man	Copper stamp mill	7 V3
Washer	(Any mine or quarry)	7 Ind
“	(Any textile mill)	5 Ind
“	Auto laundry	7 73
“	Automobile factory	7 22
“ (bottles)	Bottling works	7 20
“	Brass factory or mill	7 3V
“	Brewery	7 20
“	Britannia factory	5 36
“	Butter or cheese factory	7 12
“	Car or railroad shop	7 25

OCCUPATION	INDUSTRY	Symbol
Washer	Cigar or tobacco factory	7 00
"	Clothing factory (except suit, cloak, or overall).	5 10
"	Distillery	7 20
"	Electrical supply factory	7 63
"	Furniture factory	7 42
"	Garage (automobile)	7 73
"	Glass factory	5 02
"	Gold or silver factory	5 32
"	Iron foundry or manufactory	7 28
"	Jewelry factory	5 33
"	Lamp or lantern factory	5 36
"	Laundry	5 97
"	Lemons or oranges	5 90
"	Milk condensery	7 12
"	Paper or pulp mill	5 47
"	Piano or organ factory	7 43
"	Pottery	5 05
"	Radio factory	7 63
" (tender)	Rayon factory	5 X8
"	Rubber factory	7 65
"	Shirt, collar, or cuff factory	5 09
"	Slaughter or packing house	5 17
"	Sulphite mill	5 47
"	Tannery	7 40
"	Textile mill (n. s.)	5 59
"	Tin-plate mill	7 24
"	Wagon or carriage factory	7 27
"	Windows	8 96
" (tender)	Woolen or worsted mill	5 53
" bung guts	Slaughter or packing house	5 17
" carriages	Livery barn	7 74
" engineer	Paper or pulp mill	5 47
" ore	Mine (n. s.)	7 V8
" seeding trucks	Slaughter or packing house	7 17
" small guts	Slaughter or packing house	5 17
" tender	Cotton finishing mill	5 52
" vats	Slaughter or packing house	7 17
Washerwoman	(At home or working out)	8 96
"	Hotel or boarding house	8 9V
"	Laundry	5 97
Washhouse hand	Brewery	7 20
" man	Coal mine	7 V2
" man	Copper mine	7 V3
Washman	Laundry	5 97
Washtub man	Paint or varnish factory	5 X6
" man's helper	Paint or varnish factory	7 X6
Waste elimination man		0 94
" hand	Cotton mill	7 5V
Waste man	(Any mine)	7 Ind

OCCUPATION	INDUSTRY	Symbol
Waste man	Cotton mill	7 5V
" paper man	(Dealer) (E or O)	2 91
" picker	(Any textile mill)	7 Ind
Watch engineer	(Any factory)	4 Ind
" engineman	Power house	4 62
" engineman	Street railroad	4 78
" inspector	Railroad	4 64
" repairer	(Not in factory)	4 64
" repairer	Watch factory	5 30
" work	Clock factory or company	5 30
Watcher	Cotton finishing mill	5 52
"	Embroidery mill	5 56
"	Lace mill	5 56
"	Silk mill	5 51
Watchmaker	Clock shop	5 30
"	Jewelry store (except dealer)	4 64
"	(Manufacturer) (E)	2 30
"	(Not in watch factory, except dealer)	4 64
"	(Watch factory) (W)	5 30
Watchmaker's apprentice		5 Ind
Watchman	(Any except on steam or street railroad.)	5 Ind
"	Steam railroad	5 77
"	Street railroad	5 78
" engine	Steam railroad	5 77
Water bag stripper	Rubber tire factory	5 65
" bagger	Rubber tire factory	5 65
" boy		7 Ind
" boy	Contractor (building)	7 X1
" boy	Log or lumber camp	7 V1
" boy	Railroad	7 77
" boy	(Stone) quarry (any)	7 V9
" boy	Telephone company	7 79
" boy	Tube mill	7 24
" buck	Log or lumber camp	7 V1
" carrier	(Any except servant)	7 Ind
" carrier	Blooming mill	7 24
" carrier	Plate mill	7 24
" carrier	Road or street gang	7 71
" carrier	(Servant)	8 96
" carter	Log or lumber camp	7 V1
" commissioner	(City)	2 93
" filter man	Sugar refinery	5 18
" hauler	Log or lumber camp	7 V1
" hauler	(n. s.)	7 99
" inspector	(City)	2 93
" inspector	Steam railroad	4 77
" proofer	Contracting or construction company.	5 X1
" proofer	Textile mill (n. s.)	5 59

OCCUPATION	INDUSTRY	Symbol
Water registrar	City	2 93
" service (man)	Railroad	5 77
" service (n. s.)	Railroad	5 77
" slinger	Log or lumber camp	7 V1
" tender	(Any factory)	5 Ind
" tender	Artificial stone factory	5 03
" tender	Boat, ship, or vessel (except in Navy).	5 80
" tender	Canal	5 80
" tender	Gold or silver mine	7 V4
" tender	Irrigation ditch (W)	6 VV
" tender	Oil refinery	5 X7
" tender	Steam railroad	5 77
" tender	Street railroad	5 78
" tender	U. S. Army or Navy	5 93
Waterer	Blast furnace or steel mill	7 24
Water-gas helper	Gas works	5 X5
" operator	Gas works	4 X5
Waterman	Canal	5 80
"	Coke works	5 X2
"	Mine (n. s.)	7 V8
Waterproof	Rubber or waterproofing factory	5 65
Waterworks employee	(n. s.)	5 93
Wax maker	(W)	5 0V
" maker or man	Oil refinery	5 X7
" pourer	Radio factory	5 63
" threader	Glove factory	5 07
" worker	Oil refinery	5 X7
Waxer	(Any factory)	5 Ind
"	Glass factory	5 02
"	Paper mill	5 47
Weasand trimmer	Slaughter or packing house	5 17
Weather stripper	Building or house	5 X1
Weaver		5 Ind
"	Basket factory	5 45
"	Bed springs	5 28
"	Belt company, factory, or works	5 69
"	Blankets (n. s.)	5 59
"	Brake lining factory	5 59
"	Cordage factory	5 57
"	Curtains (n. s.)	5 56
"	Elastic web (n. s.)	5 59
"	Electric wire covering	5 63
"	Factory or mill (n. s.)	5 59
"	Featherbone factory	5 68
"	Fence factory	5 28
"	Fringe (n. s.)	5 59
"	Gingham	5 5V
"	Grass matting factory	5 59

OCCUPATION	INDUSTRY	Symbol
Weaver	Hair	5 68
"	Hairecloth factory	5 59
"	Hat factory (straw)	5 66
"	Iron manufactory	5 28
"	Mats (factory n. s.)	5 59
"	Narrow fabric mill	5 59
"	Netting factory	5 59
"	(Not in factory)	5 59
"	Plush carpets	5 54
"	Pocketbook factory	5 38
"	Rag carpets	5 54
"	Rattan	5 45
"	Ribbon (silk)	5 51
"	Rugs (at home) (O or W)	5 54
"	Screen or wire factory	5 28
"	Shingle mill	5 44
"	Straw factory	5 66
"	Tapestry (n. s.)	5 59
"	Textile mill (n. s.)	5 59
"	Towels (n. s.)	5 59
"	Twine factory	5 57
"	Upholstery	5 59
"	Veil factory	5 59
"	Velvet mill	5 51
"	Webbing company, factory, or works.	5 59
"	Wire cloth factory or works	5 28
"	Wire screens	5 28
Web knitter	Hosiery or knitting mill	5 50
" pressman	Blank book, envelope, tag, paper bag, etc., factories.	4 46
" pressman	Printing or publishing establishment.	4 49
" weaver	(n. s.)	5 59
Weigh boss	Coal mine	3 V2
Weigh-box tender	Woolen or worsted mill	5 53
Weigher	Crucible furnace	7 24
"	Customhouse	2 93
"	(Except weigher crucible furnace or customhouse, and "Check weigher" any mine.)	3 Ind
"	(n. s.)	3 99
"	Rayon factory	3 X8
Weighmaster	(Any, except in customhouse)	3 Ind
Weighter (weigher)		3 Ind
Welder	Acetylene (n. s.)	5 69
"	Acetylene welding factory or shop	5 28
"	Airplane factory	5 28
"	Airport or flying field	5 70
" (n. s.)	Automobile factory	4 22

OCCUPATION	INDUSTRY	Symbol
Welder (n. s.)	Car or railroad shop	4 25
"	Electric (n. s.)	5 69
"	Electric works or company	5 63
" (n. s.)	Factory, mill, or shop (n. s.)	5 69
"	Gas (n. s.)	5 69
" (n. s.)	Iron factory or foundry	4 28
"	Oxyacetylene (n. s.)	5 69
"	Pipe line	5 75
"	Radio tube factory	5 63
"	Rubber company, factory, or shop	5 65
"	Sheet-metal factory	5 35
"	Street railroad	5 78
" (any)	U. S. Army or Navy	5 93
"	Welding company or shop	5 28
" acetylene		5 Ind
" electric		5 Ind
" gas		5 Ind
" metal (n. s.)	(Any not elsewhere classified)	4 28
Welder's helper		5 Ind
Welfare manager		0 Ind
" supervisor		0 Ind
" worker		0 Ind
Well blower	Gas company	7 XV
" borer	(n. s.) (O or W)	7 X1
" cleaner	Oil or gas company	7 XV
" digger	(n. s.) (O or W)	7 X1
" driller	(Any mine)	7 Ind
" driller	(n. s.) (O or W)	7 X1
" driller	Oil or gas well or field	7 XV
" driller or driver	(E)	7 X1
" driver	(n. s.) (O or W)	7 X1
" man	Oil company	7 XV
" puller	Oil company	7 XV
Welt beater	Shoe factory	5 39
" butter	Shoe factory	5 39
" maker	Shoe factory	5 39
" rander	Shoe factory	5 39
" sewer or stitcher	Shoe factory	5 39
" slasher	Shoe factory	5 39
" stitch cleaner	Shoe factory	5 39
" trimmer	Suit, cloak, or overall factory	5 1V
Welter	Hosiery or knitting mill	5 50
"	Shoe factory	5 39
Western Union operator		3 79
Wet machine tender	Paper or pulp mill	5 47
" wheeler	Skin mill	5 40
" wheeler	Tannery	5 40
Wet-mill operator	Paint or varnish factory	7 X6
Whale fisherman		7 V0
Whaler or whaling	(Fisherman)	7 V0

OCCUPATION	INDUSTRY	Symbol
Wharf agent		3 Ind
“ builder	(Carpenter) (O or W)	4 80
“ laborer		7 80
Wharfinger		4 80
Wharfmaster		4 80
Wheat buyer or shipper	(Except for elevator, warehouse, or flour mill.)	2 91
“ cutter	Flour or grain mill	5 15
“ inspector	Flour or grain mill	5 15
“ washer	Flour or grain mill	5 15
Wheel assembler	Wagon or carriage factory	4 27
“ buffer	Tannery	5 40
“ cleaner	Wagon or carriage factory	7 27
“ finisher	Wagon or carriage factory	4 27
“ inspector	Street railroad	4 78
“ inspector	Wagon or carriage factory	4 27
“ maker	Automobile factory	4 22
“ maker	Carborundum	5 68
“ maker	Wagon or carriage factory	4 27
“ maker	Wheel factory	4 28
“ molder	Wheel foundry	4 28
“ press operator	Car or railroad shop	5 25
“ presser	Railroad shop	5 25
“ rimmer	Wagon or carriage factory	5 27
“ roller	Railroad shop	5 25
“ runner	Coal mine	7 V2
“ truer	Automobile factory	4 22
“ truer	Wagon or carriage factory	4 27
“ turner	Automobile factory	4 22
“ turner	Wagon or carriage factory	4 27
Wheelbarrower	Brickyard	7 01
Wheeler	(Any mine)	7 Ind
“	Brickyard	7 01
“ (wheelbarrower)	(Except in shoe factory)	7 Ind
“	Harvester or implement factory	7 21
“ (salt)	Salt block, factory, or works	7 X0
“	Saw or planing mill	7 44
“	Shoe factory	5 39
“	Silk mill	7 51
“	Steel mill	7 24
“	Tile or terra-cotta factory	7 01
Wheelman	Automobile factory	5 22
“	Boat, ship, or vessel (except in Navy).	5 80
“	Ferryboat	5 80
“	Pottery	5 05
“	Powder mill	5 X3
“	Slaughter or packing house	5 17
“	Tannery	7 40
Wheelwright	(Any not enlisted in Army)	4 Ind

OCCUPATION	INDUSTRY	Symbol
Wheelwright	U. S. Army	4 93
Wheelwright's laborer		7 Ind
Whim driver	(Any mine)	7 Ind
Whip maker	(Any semiskilled worker)	5 68
“ sawyer	(Any woodworking factory)	4 Ind
Whipper	Coal mine	7 V2
Whirler	Pottery	5 05
Whistle boy	Log or lumber camp	7 V1
“ punk	Log or lumber camp	7 V1
Whistler (signals)	Log or lumber camp	7 V1
White goods maker	(Factory or n. s.)	5 59
“ lead filterer	Paint or varnish factory	7 X6
“ lead grinder	Paint factory	5 X6
“ metal worker	Car or railroad shop	5 25
“ sourer	Dyeing and finishing mill	5 52
“ spooler	Cotton mill	5 5V
“ wing	City street	7 71
Whitener	Tannery	5 40
Whitesmith		4 Ind
Whitewasher	(House or n. s.)	7 X1
“	Rubber factory	7 65
Whiting-can man	Bleachery	5 52
“ man	Dyeing and finishing mill	5 52
Whittler	Straw factory	5 66
Whizzer hand	Bleachery	5 52
“ hand	Dyeing and finishing mill	5 52
“ operator	Radio factory	5 63
Wholesale dealer	(Any store or article)	2 91
“ merchant	(Any store or article)	2 91
Wicker worker	Glass factory	5 02
Widener	Knitting mill	5 50
Wig maker	(n. s.)	5 68
Wigan baster	Suit, cloak, or overall factory	5 1V
Willower	Paper or pulp mill	5 47
“	Woolen or worsted mill	7 53
Winch driver	Boat, ship, or vessel	4 80
Wincher	Gold or silver mine	7 V4
Winchman	Blast furnace or steel mill	4 24
“	Gold dredge	7 V4
Wind shield maker	Automobile factory	5 22
Winder		5 Ind
“	Armatures (n. s.)	5 63
“	Cotton finishing mill	5 52
“	Electric company or works	5 63
“	Factory, mill, or shop (n. s.)	5 69
“	Iron manufactory	5 28
“	Lamp company, factory, or works	5 63
“	Magneto factory	5 63
“	Motion picture laboratory	5 7V
“	Motor factory	5 63

OCCUPATION	INDUSTRY	Symbol
Winder	(n. s.)	5 69
"	Rattan	5 45
"	Straw factory	5 66
"	Textile mill (n. s.)	5 59
"	Thread mill (n. s.)	5 59
"	Transformer company	5 63
"	Twine factory	5 57
"	Wall paper factory	5 46
" (tender)	Woolen or worsted mill	5 53
" armatures	Electrical supply factory	5 63
" bobbins	Screen factory	5 28
" coils	Electrical supply factory	5 63
Windmill man	(Erector or repairer)	4 28
Window cleaner or washer		8 Ind
" decorator		3 90
" draper or dresser		3 90
" shade maker	(Any semiskilled worker)	5 68
" trimmer		3 90
Wind-up man	Camera or kodak factory	5 68
" man	Rubber tire factory	5 65
Wine maker	(n. s.) (W)	5 20
Winzeman	Gold or silver mine	7 V4
Wiper	Boat, ship, or vessel (except in Navy).	5 80
"	Brewery	7 20
"	Car or railroad shop	7 25
" (engine)	Copper mine or stamp mill	7 V3
"	Cutlery	5 28
"	Glass factory	5 02
"	Railroad shop	5 77
"	Roundhouse	5 77
"	Slaughter or packing house	7 17
"	Wire mill	5 24
"	Woolen or worsted mill	7 53
Wire bender	Steel rolling mill	5 24
" boy	Carpet or rug mill	5 54
" boy	Cotton mill	5 5V
" boy	Woolen or worsted mill	5 53
" chief	Electric light or power plant	4 62
" chief	Railroad	4 79
" chief	Telegraph company	4 79
" chief	Telephone company or office	4 79
" cleaner	Wire mill	5 24
" cleaver or cutter	Wire mill	5 24
" coverer	Electrical supply factory	5 63
" cutter	Radio factory	5 63
" cutter	Steel rolling or wire mill	5 24
" drawer	(Any)	5 Ind
" drawer	Screw factory or company	5 28
" dropper	Carpet or rug mill	5 54

OCCUPATION	INDUSTRY	Symbol
Wire dropper	Cotton mill	5 5V
" fence maker	(n. s.)	5 28
" finisher	Steel or wire mill	5 24
" hanger	Coal mine	7 V2
" inspector	Steel mill	5 24
" insulator or taper	Rubber tire factory	5 65
" lather	Building construction	5 X1
" machine cutter	Radio factory	5 63
" maker	(any factory)	5 Ind
" maker	Rubber factory or works	5 65
" maker	Wire or steel mill	5 24
" puller	Wire mill or works	5 24
" puller or runner	Fuse factory	5 X3
" roller		4 Ind
" screen maker	(n. s.)	5 28
" spinner	Steel rolling mill	5 24
" spinner	Wire mill	5 24
" spooler	Steel rolling mill	5 24
" spring maker	(n. s.)	5 28
" stitcher	Bookbindery or publishing house	5 49
" straightener	Wire mill	5 24
" temperer	Wire mill	4 24
" tester	Steel rolling mill	5 24
" trimmer	Steel mill	5 24
" trimmer	Wire mill	5 24
" twister	Steel mill	5 24
" twister	Wire mill	5 24
" walker		0 7V
" weaver	Steel rolling mill	5 24
" weaver	Wire cloth factory or mill	5 28
" wheeler	Wire mill	7 24
" winder	Steel rolling mill	5 24
" worker	(Any factory)	5 Ind
" worker	(Factory or shop n. s.)	5 24
" worker	Florist or floral design	5 90
" worker	Rubber factory	5 65
" worker	Wire fence (factory or works)	5 28
" worker	Wire works	5 24
Wireless constructor		0 6V
" operator	(Any)	3 6V
" operator	Boat, ship, or vessel	3 6V
" telegrapher	Boat, ship, or vessel	3 6V
" watcher	Boat, ship, or vessel	3 6V
Wireman	Automobile factory	5 22
"	Burglar alarm	4 63
"	Coal mine	7 V2
"	Construction or contracting company.	4 X1
"	Electric light or power company	5 62
"	Electric works	5 63

OCCUPATION	INDUSTRY	Symbol
Wireman	Electrician	4 X1
"	Fire alarm	4 63
"	House	4 X1
"	Railroad	5 79
"	Shipyards	4 26
"	Street railroad	4 78
"	Telegraph line	5 79
"	Telephone company	5 79
"	Wire company, mill, or works	5 24
Wirer	Bookbinding	5 49
"	Brass mill	5 3V
"	Broom or brush factory	5 60
"	Electrical supply factory	5 63
"	Glass factory	5 02
"	Hat factory (felt)	5 08
"	Straw factory	5 66
"	Umbrella factory	5 68
" or wire bender	Silver factory	5 32
Wood borer	Woodworking factory (n. o. s.)	5 45
" boy	Log or lumber camp	7 V1
" buck or bucker	Log or lumber camp	7 V1
" carver		4 Ind
" dealer	(Retail)	2 91
" engraver		4 Ind
" finisher	Automobile factory	5 22
" finisher	Building construction	4 X1
" finisher	Furniture factory or store	5 42
" finisher	(n. s.)	5 45
" finisher	Saw or planing mill	5 44
" finisher	Woodworking factory (n. o. s.)	5 45
" getter	Log or lumber camp	7 V1
" grainer	(Building construction)	4 X1
" grinder	Pulp mill	5 47
" hauler	Log or lumber camp	7 V1
" hauler	(n. s.)	7 99
" machine tender	Car or railroad shop	5 25
" machine tender	Saw or planing mill	5 44
" machine worker	Wagon or carriage factory	5 27
" machinist	Car or railroad shop	5 25
" molder		5 Ind
" molder	Woodworking factory (n. o. s.)	5 45
" packer	Log, lumber, or timber camp	7 V1
" pattern maker	(Any) (O or W)	4 Ind
" planer	(n. s.)	5 45
" planer	Saw or planing mill	5 44
" polisher	(n. s.)	5 45
" room (hand)	Paper or pulp mill	5 47
" sawyer	(n. s.)	7 99
" sawyer	Power saw (W)	6 VV
" setter	Charcoal works	7 X2

OCCUPATION	INDUSTRY	Symbol
Wood setter-----	Log or lumber camp-----	7 V1
“ turner-----	(Any)-----	5 Ind
“ turner-----	(n. s.)-----	5 45
“ turner-----	Woodworking factory (n. o. s.)-----	5 45
“ type cutter-----	-----	5 45
Woodchopper-----	-----	7 Ind
“-----	Brick, tile, or terra-cotta factory-----	7 01
“-----	Log, lumber, or timber camp-----	7 V1
“-----	Lumber mill-----	7 V1
“-----	Tie camp (or n. s.)-----	7 V1
Woodcutter (chopper)-----	-----	7 Ind
“-----	Log, lumber, or timber camp-----	7 V1
“-----	Tie camp (or n. s.)-----	7 V1
Wooden box maker-----	(Factory or n. s.)-----	5 44
Woods boss-----	Log or lumber camp-----	4 V1
“ boss-----	Turpentine farm-----	4 67
“ rider-----	Log or lumber camp-----	7 V1
“ rider-----	Turpentine farm-----	4 67
“ superintendent-----	Log or lumber camp-----	2 V1
Woodsman-----	Log or lumber camp (W)-----	7 V1
“-----	Sawmill (W)-----	7 V1
“-----	Turpentine farm-----	7 67
Woodworker-----	(Any factory)-----	5 Ind
“-----	Blacksmith shop-----	4 64
“-----	Body factory-----	5 22
“-----	Box factory-----	5 44
“-----	Butcher's supply company-----	5 28
“-----	Cabinet (factory, shop, or works)-----	5 42
“-----	Construction or contracting company (O or W).-----	4 X1
“-----	Factory, mill, or shop (n. s.)-----	5 45
“-----	Fixture factory or works-----	5 42
“-----	Garage-----	5 73
“-----	Houses (O or W)-----	4 X1
“-----	Iron manufactory-----	5 28
“-----	Locomotive works-----	5 28
“-----	Lumber yard-----	5 44
“-----	Mandolin factory-----	5 68
“-----	Molding company-----	5 45
“-----	(Not specified metal industry)-----	5 29
“-----	(n. s.) (O or W)-----	5 45
“-----	Own shop (E)-----	4 64
“-----	Own shop (O)-----	4 64
“-----	Pattern shop-----	5 68
“-----	Plow shop-----	5 21
“-----	Propeller company, factory, or works.-----	5 28
“-----	Pully factory or works-----	5 45
“-----	Railroad (n. s.)-----	5 25
“-----	Repair shop (O or W)-----	5 45

OCCUPATION	INDUSTRY	Symbol
Woodworker	Sash factory	5 44
"	Seating factory or company	5 42
"	U. S. Army or Navy	5 93
"	Wheel factory, shop, or works	5 45
	(n. s.).	
"	Woodworking factory (n. o. s.)	5 45
"	(Any not listed above)	5 Ind
Wool buyer		2 91
" cleaner	Woolen or worsted mill	5 53
" dyer	Woolen or worsted mill	5 53
" grader	Wool house	3 90
" grader	Woolen or worsted mill	5 53
" grower	(E or O)	1 VV
" mixer	Woolen or worsted mill	5 53
" puller	Hosiery or knitting mill	7 50
" puller	Slaughter or packing house	5 17
" puller	Stockyards	5 17
" puller	Tannery	5 40
" puller	Wool pulling company or factory	7 53
	(or n. s.).	
" puller	Woolen mill	7 53
" scourer	Woolen or worsted mill	5 53
" sorter	Carpet or rug mill	5 54
" sorter	Hosiery or knitting mill	5 50
" sorter	Woolen or worsted mill	5 53
" supplier	Woolen or worsted mill	7 53
" washer	Woolen or worsted mill	5 53
" worker	Slaughter or packing house	5 17
Wool-washer feeder	Woolen or worsted mill	7 53
" tender	Woolen or worsted mill	5 53
Worker or "works"	(Any factory)	5 Ind
"	Acetylene gas plant	5 0V
"	Artificial flowers or feathers	5 68
"	Butcher shop	7 90
"	Chemical laboratory	5 0V
"	Coal breaker or mine	7 V2
"	Colliery	7 V2
"	Combs (n. s.)	5 69
"	Cotton gin	5 68
"	Cottonseed-oil mill	5 68
"	Cranberry bog (W)	6 VV
"	Creamery	5 12
"	Drug or medicine factory (n. s.)	5 0V
"	Factory, mill, or shop (n. s.)	5 69
"	Garden or truck farm (N. P.)	6 VV
"	Garden or truck farm (W)	6 VV
"	General farm or farm (NP)	6 VV
"	General farm or farm (W)	6 VV
"	Grain elevator (n. s.)	7 84
"	Greenhouse or hothouse (NP)	6 VV

OCCUPATION	INDUSTRY	Symbol
Worker-----	Greenhouse or hothouse (W)-----	6 VV
"-----	Iron bridges-----	4 71
"-----	Livery barn or stable-----	7 74
"-----	Lumberyard-----	7 91
"-----	Mattresses-----	5 68
"-----	Medical factory-----	5 0V
"-----	Metal company, plant, or works (n. s.).-----	5 29
"-----	Mica factory (n. s.)-----	5 68
"-----	Millinery store-----	5 64
"-----	Motion picture laboratory-----	5 7V
"-----	Nail mill-----	5 28
"-----	Neckwear factory-----	5 10
"-----	Novelty factory (n. s.)-----	5 68
"-----	(n. s.)-----	9 2V
"-----	Nursery (NP)-----	6 VV
"-----	Nursery (W)-----	6 VV
"-----	Orchard (NP)-----	6 VV
"-----	Orehard (W)-----	6 VV
"-----	Pool hall or room (n. s.)-----	5 7V
"-----	Poultry farm or yard (W)-----	6 VV
"-----	Restaurant (n. s.)-----	8 9V
"-----	Sheet iron (n. s.)-----	4 35
"-----	Sheet metal (n. s.)-----	4 35
"-----	Soda or solvay factory-----	5 0V
"-----	Speedometer company or factory-----	5 68
"-----	Stock farm or stock ranch (NP)-----	6 VV
"-----	Stock farm or stock ranch (W)-----	6 VV
"-----	Studio (n. s.)-----	5 95
"-----	Table factory-----	5 42
"-----	Telephone line-----	5 79
"-----	Theater (n. s.)-----	7 7V
"-----	Timber or woods (log camp)-----	7 V1
"-----	Turpentine farm-----	5 67
"-----	Wheelworks (carriage)-----	5 27
"-----	White goods-----	5 59
"-----	Woodworking factory (n. o. s.)-----	5 45
"-----	Wringer factory (n. s.)-----	5 28
" card room-----	Cotton mill-----	5 5V
" escapement depart- ment.-----	Watch factory-----	5 30
Working girl-----	(Servant)-----	8 96
" woman-----	(Servant)-----	8 96
Workingman-----	(n. s.)-----	9 2V
Workman-----	(Any factory)-----	5 Ind
"-----	Railroad bridge (steam)-----	7 77
Work-order operator-----	Telephone company-----	3 79
"Works" at, in, on, etc-----	-----	9 Ind
Works out-----	(Servant)-----	8 96
Wrapper-----	(Any article in iron manufactory)-----	5 28

OCCUPATION	INDUSTRY	Symbol
Wrapper	(Any chemical or drug factory)	5 0V
"	(Any factory)	5 Ind
" (boy or girl)	(Any store)	5 90
"	Brewery	5 20
"	Britannia factory	5 36
"	Card factory	5 46
"	Cartridge factory	5 X3
"	Chair factory	5 42
"	Cigars or cigarettes	5 00
"	Condensed milk factory	5 12
"	Distillery	5 20
"	Dynamite factory	5 X3
"	Electrical supply factory	5 63
"	Factory, mill, or shop (n. s.)	5 69
"	Food factory (n. e. c.)	5 19
"	Gum factory	5 13
"	Lamp or lantern factory	5 36
"	Laundry	5 97
"	Leather case factory	5 38
"	(n. s.)	5 99
"	Packages or parcels (n. s.)	5 99
"	Pins	5 28
"	Pocketbook factory	5 38
"	Powder mill	5 X3
"	Radio (speaker) factory	5 63
"	Radio tube factory	5 63
"	Sporting goods factory	5 68
"	Straw factory	5 66
"	Textile mill (n. s.)	5 59
"	Winery	5 20
"	Woodworking factory (n. o. s.)	5 45
" selector	Cigar factory	5 00
Wrapper-off	Tobacco factory	5 00
Wrapping clerk	(Any store)	5 90
Wrapping-machine operator.	Slaughter or packing house	5 17
Wreck master	Railroad	4 77
Wrecker	Automobiles (O or W)	5 23
"	Car shop or works	5 25
"	Houses or buildings (E or O)	7 X1
"	Railroad	7 77
"	Wrecking company (n. s.)	7 X1
Wrecking crane engine-man.		4 Ind
Wrench man	Rolling or steel mill	4 24
Wrencher	Rail mill	7 24
Wrestler	(Professional)	0 7V
Wringer	Cigar or tobacco factory	5 00
"	Laundry	5 97
" (cotton or silk)	Rayon factory	5 X8

OCCUPATION	INDUSTRY	Symbol
Wringer maker-----	Wringer works-----	5 28
Writer-----	Abstracts-----	3 95
“-----	Insurance-----	3 85
“-----	Motion pictures or scenarios-----	0 94
“-----	(n. s.)-----	0 94
“-----	Show cards-----	0 94
“ advertisements-----	Advertising agency-----	3 82
“ advertisements-----	(Except for advertising agency)-----	3 Ind
X-ray operator-----		0 94
“ technician-----		0 94
Y. M. C. A. official-----	(Any)-----	0 95
Y. M. H. A. official-----	(Any)-----	0 95
Y. W. C. A. official-----	(Any)-----	0 95
Y. W. H. A. official-----	(Any)-----	0 95
Yachtsman-----	(n. s.)-----	5 80
Yard boss or foreman-----	(See “Foreman” in same industry.)	
“ brakeman-----	Steam railroad-----	5 77
“ clerk-----	Railroad-----	3 77
“ clerk-----	Street railroad-----	3 78
“ conductor-----	Steam railroad-----	2 77
“ conductor-----	Street railroad-----	4 78
“ craneman-----		4 Ind
“ foreman-----	Log or lumber camp-----	4 V1
“ foreman-----	Steam railroad-----	4 77
“ foreman-----	Telephone company-----	4 79
“ hand-----	Brewery-----	7 20
“ hand-----	Cotton mill-----	7 5V
“ hand or man-----	Saw or planing mill-----	7 44
“ laborer-----	Hotel or restaurant-----	7 9V
“ laborer-----	(n. s.)-----	7 99
“ manager-----	(See “Foreman” in same industry.)	
Yarder-----	Bleachery-----	5 52
“-----	Dyeing and finishing mill-----	5 52
Yardman-----	Cabinet or casket factory-----	7 42
“-----	Coal (laborer)-----	7 91
“-----	(Except servant or on railroad)-----	7 Ind
“-----	Hotel, club, or restaurant-----	7 9V
“-----	Log or lumber camp-----	7 V1
“-----	Lumberyard-----	7 91
“-----	(n. s.)-----	7 99
“-----	Oil company or refinery-----	7 X7
“-----	Puddling mill-----	7 24
“-----	Rag mill-----	7 47
“-----	(Servant)-----	7 96
“-----	Steam railroad-----	5 77
“-----	Stockyards-----	7 87

OCCUPATION	INDUSTRY	Symbol
Yardman-----	Woodworking factory (n. o. s.)---	7 45
“ or yard hand-----	Tannery-----	7 40
Yardmaster-----	(Any mine)-----	4 Ind
“-----	Coal yard-----	4 90
“-----	(Except on steam railroad. See “Foreman” in same industry.)	
“-----	Slaughter or packing house-----	4 17
“-----	Steam railroad-----	2 77
“-----	Steel mill-----	4 24
“-----	Stockyards company-----	4 87
Yarn boy-----	Cotton mill-----	5 5V
“ boy-----	Woolen or worsted mill-----	5 53
“ carrier-----	Cotton mill-----	5 5V
“ carrier-----	Hosiery or knitting mill-----	5 50
“ carrier-----	Woolen or worsted mill-----	5 53
“ dyer-----	Dyeing and finishing mill-----	5 52
“ examiner-----	Woolen or worsted mill-----	5 53
“ hauler-----	Cotton mill-----	7 5V
“ inspector-----	Cotton mill-----	5 5V
“ inspector-----	(n. s.)-----	5 59
“ inspector-----	Woolen or worsted mill-----	5 53
“ man-----	Woolen or worsted mill-----	7 53
“ pourer-----	Cotton mill-----	5 5V
“ puller-----	Cotton mill-----	7 5V
“ spinner-----	Textile mill (n. s.)-----	5 59
“ spinner-----	Woolen or worsted mill-----	5 53
“ spooler-----	(n. s.)-----	5 59
“ twister-----	(n. s.)-----	5 59
“ weigher-----	Woolen or worsted mill-----	3 53
“ winder-----	Cotton mill-----	5 5V
“ winder-----	(n. s.)-----	5 59
“ winder-----	Woolen or worsted mill-----	5 53
Yar-yan tender-----	Pulp mill-----	5 47
Yeast maker-----	Distillery-----	5 20
“ maker-----	Vinegar factory-----	5 19
“ maker-----	(Yeast factory) (W)-----	5 0V
“ tender-----	Distillery-----	5 20
“ tender-----	Wire mill-----	7 24
Yeoman-----	U. S. Navy-----	3 93
Yoke presser-----	Laundry-----	5 97
“ setter-----	Clothing factory (except suit, cloak or overall).-----	5 10
“ setter-----	Shirt factory-----	5 09
Yoker-----	Clothing factory (except suit, cloak, or overall).-----	5 10
“-----	Shirt factory-----	5 09
Zanjero-----	Water or irrigating company (W)-	6 VV
Zigzag stitcher-----	Rubber factory-----	5 65
Zigzagger-----	Knitting mill-----	5 50

OCCUPATION	INDUSTRY	Symbol
Zinc etcher.....	Printing or publishing.....	4 49
“ miner.....	.....	7 V6
“ worker.....	(Factory).....	5 34
Zincer.....	Lead smelter.....	5 34
Zincographer.....	.....	4 49
Zoogler.....	Log or lumber camp.....	7 V1
Zoologist.....	.....	0 94
.....	.....	.....

# ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT<sup>1</sup>

Occupation	Industry	Symbol
Abrasive engineer-----	Auto parts-----	0 22
" worker-----	(Any)-----	5 Ind
Accountant-----	Public-----	3 92
Accoustical engineer----	-----	0 Ind
Adjuster-----	Auto claims bureau-----	3 92
" -----	Bank-----	3 83
" -----	Credit corporation-----	3 92
" -----	Finance company-----	3 83
" -----	Loans and mortgages-----	3 83
" -----	Tax-----	3 93
Adobe maker-----	Buildings-----	5 X1
Agent-----	Cemetery-----	3 86
" -----	Filling station-----	2 89
Alignment man-----	Auto repair shop-----	4 23
Apprentice mechanic-----	-----	5 Ind
Apprentice (n.s.)-----	Construction-----	5 X1
Arranger and copyist----	Radio broadcasting-----	0 7V
Asphalt paving machine operator.	Road construction-----	4 71
Assessor-----	Income tax-----	3 93

<sup>1</sup> This supplement includes occupations not in or not clearly covered by the Fifteenth Census (1930) Alphabetical Index of Occupations.

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Attendant-----	Auto parking lot-----	5 73
" -----	Garage-----	5 73
" -----	Railroad-----	5 77
Automobile assembler----	Auto repair shop-----	5 23
" mechanic-----	-----	4 Ind
Back-up man-----	Pipe line-----	5 75
Bag repairer-----	Salt factory or works---	7 X0
" -----	Sand washing plant-----	7 V9
Baggage handler-----	Railroad-----	7 77
" man-----	Railway express-----	5 72
Barker-----	Market-----	3 90
" -----	Side show-----	5 7V
Batch plant operator----	Construction-----	5 Ind
Bench mechanic-----	Auto repair shop-----	4 23
Billet turner-----	Steel company-----	4 24
Bituminous paving ma- chine operator.	Road construction-----	4 71
Blacksmith-----	(n.s.)-----	4 28
Blade man-----	Road construction-----	5 71
Block paver-----	Road construction-----	4 71
Blood donor-----	-----	5 95
Blue-print maker-----	(n.s.)-----	3 49

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Boarding children-----	At home-----	5 96
Body repairman (except wood).	Auto repair shop-----	5 23
Bondsman (professional)-----		2 85
Booking agent-----		3 Ind
Booster operator-----	Pipe line-----	4 75
Border patrolman-----		4 93
Bottom man (sewer or trench).	Road construction-----	7 71
Boxing promoter-----	Boxing-----	2 7V
Brake adjuster-----	Auto repair shop-----	4 23
Brake liner-----	Auto repair shop-----	4 23
Brakeman-----	Auto repair shop-----	4 23
Brass polisher-----	Buildings-----	8 96
Brick checker-----	Road construction-----	5 71
" dropper or setter--	Road construction-----	5 71
Bridge instructor-----		5 7V
Bull dogger-----	Rod mill-----	4 24
Bulldozer operator-----	Road construction-----	4 71
Bus driver-----	Steam or street railroad	5 8V
Buyer-----	Tax certificates-----	3 86
<sup>2/</sup> C. C. C. foreman-----	(n.s.)-----	4 99

<sup>2/</sup> C.C.C.; W.P.A.; P.W.A.; N.Y.A.; T.V.A.; and similar Federal agencies.

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
C. C. C. <sup>2/</sup> worker-----	(n.s.)-----	9 99
Cabinetmaker-----	(n.s.)-----	4 42
" -----	Own shop-----	4 42
Caisson worker-----	Construction-----	5 X1
Calker (steel plate)----	-----	4 Ind
" (caulker)-----	Buildings-----	5 X1
Car blocker-----	Steel mill-----	5 24
" bracer-----	Steel mill-----	5 24
" parker-----	Parking grounds-----	5 73
Carburetor man-----	Auto repair shop-----	4 23
Caretaker-----	Game preserve-----	7 7V
Carpenter-----	P. W. A. <sup>3/</sup> -----	4 X1
" -----	(n.s.)-----	4 X1
Cat skinner-----	-----	5 Ind
Caterpillar operator----	-----	5 Ind
Cement gun operator----	Construction-----	5 X1
Chicken picker-----	Any store-----	7 90
Chipper (grinder)-----	Bar mill-----	5 24

<sup>3/</sup> Employees of C.C.C.; W.P.A.; P.W.A.; N.Y.A.; T.V.A.; and similar Federal agencies should be classified in the industries specified. When the industries are not specified, they should be classified in the industry 99, unless elsewhere classified in this supplement.

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Chromium plater-----	Chromium plate works----	5 36
Clerk-----	P. W. A. <sup>3/</sup> -----	3 93
Concrete finishing machine operator.	Road construction-----	4 71
Concrete floater-----	-----	4 Ind
" grinder operator---	Construction-----	5 X1
Connection man-----	Gas company-----	5 X5
" man-----	Water service-----	5 93
Control man-----	Oil refinery-----	5 X7
Conveyor operator-----	-----	5 Ind
Cook-----	C. C. C. <sup>3/</sup> -----	8 X1
" -----	Construction camp-----	8 X1
" -----	School-----	8 94
Core driller-----	Construction-----	5 X1
Counselor-----	Private camp-----	0 7V
Cradle man-----	Bar mill-----	7 24
Craneman-----	T. V. A. <sup>3/</sup> -----	4 X1
Crew manager-----	Printing or publishing company.	3 49
Crusher operator-----	-----	4 Ind
Cut-off man-----	Pipe mill-----	4 24
Designer-----	(n.s.)-----	0 94
Dipper-----	Cattle-----	7 93

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Director-----	Industrial bureau-----	2 92
"-----	Pageants-----	0 7V
Ditch rider-----	Electric power company--	7 62
" rider-----	U. S. Reclamation Service	6 VV
Doughnut maker-----	At home-----	5 11
Driver-----	Towel and apron service-	5 97
"-----	School bus-----	5 8V
Duco polisher-----	Auto factory-----	5 22
Duct layer-----	Construction-----	4 X1
Effect man-----	Motion picture studio---	2 7V
Egg breaker-----	-----	5 19
Electric furnace opera- tor.	Steel mills-----	5 24
Electrician-----	(n.s.)-----	4 X1
"-----	Own shop-----	4 X1
"-----	P. W. A. <sup>3/</sup> -----	4 X1
Engineer-----	Government locks-----	4 80
" (technical)-----	T. V. A. <sup>3/</sup> -----	0 94
Engraver (n.s.)-----	-----	4 49
Enterer-----	Bar mill-----	4 24
Eradicator-----	Thistle or barberry bush	6 VV
Erector tank-----	Construction company----	4 X1

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Escalator operator-----	Any store-----	5 90
Farmer-----	Tung oil farm-----	1 VV
Fender repairman-----	Auto repair shop-----	5 23
Fire inspector-----	Oil refinery-----	5 X7
Form stripper-----	Building construction---	7 X1
Fresno operator (any)---	-----	5 Ind
Geophysicist-----	Oil company-----	0 94
Grader operator-----	Road or street-----	5 71
Groundman-----	Pile driving-----	5 Ind
Guyline operator-----	Road construction-----	4 71
Headlight repairman----	Auto repair shop-----	4 23
Helper-----	Filling station-----	3 89
Herb digger-----	-----	6 VV
Histologist-----	-----	0 94
Hoop expander or riveter	Oil refinery-----	4 X7
Hosiery repairer (any)---	-----	5 50
Hostess-----	Airplane-----	0 70
" -----	Real estate home-----	3 86
Housekeeper-----	Any industry-----	5 Ind
" -----	Hotel-----	5 9V
" -----	Own home (or n.s.)-----	X XX

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Housewife-----	Own home (or n.s.)-----	X XX
Housework-----	Own home-----	X XX
"-----	Any working for wages---	8 Ind
Hydrator (operator)-----	Oil industry-----	5 X7
Hydrographer-----	-----	0 94
Inspector (n.s.)-----	P. W. A. <sup>3/</sup> -----	5 99
"-----	Radio corporation-----	3 92
Instructor-----	Automobile driving-----	5 8V
"-----	N. Y. A. <sup>3/</sup> -----	0 94
Insulator-----	Building construction---	5 X1
"-----	Oil refinery-----	5 X7
Ironworker-----	Oil refinery-----	4 X7
Jackhammer operator-----	Road construction-----	5 71
Kelp gatherer-----	Seashore-----	6 VV
Kick-off operator-----	Billet mill-----	5 24
Knitter-----	Rayon factory-----	5 50
Laborer (n.s.)-----	C. C. C. <sup>3/</sup> -----	7 99
"-----	Sewage disposal-----	7 93
"-----	Spillway-----	7 X1
"-----	Tobacco farm-----	6 VV
"-----	Tung oil farm-----	6 VV

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Lay-out man-----	Printing shop-----	4 49
Layer tile-----	Drain or sewer-----	7 71
Leadsmen-----	Pile driving-----	5 X1
Liner-----	Automobile factory-----	5 22
Linoleum layer-----	Department store-----	5 90
Locksmith-----	(n.s.)-----	4 28
Lock-up man-----	Printing shop-----	4 49
Lubricator-----	Auto repair shop-----	7 23
Machinist-----	(n.s.)-----	4 99
"-----	Own shop-----	4 23
"-----	T. V. A. <sup>3/</sup> -----	4 99
Maintenance engineer----	Radio broadcasting sta- tion.	0 6V
Make-up man-----	Motion pictures-----	5 7V
Manager-----	Crematory-----	2 96
"-----	Rental library-----	2 91
"-----	School savings-----	3 94
"-----	Towel and apron service-	2 97
" or keeper-----	Tourist camp-----	5 9V
Manhole builder-----	Brick or stone-----	4 X1
Mason (brick or stone)--	P. W. A. <sup>3/</sup> -----	4 X1
Mechanic-----	(n.s.)-----	4 99

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Mechanic-----	Own shop-----	4 69
"-----	<u>3/</u> P. W. A.-----	4 99
Mechanic's helper-----	Garage-----	5 73
Motor analyst-----	Auto repair shop-----	4 23
Motorcycle driver-----	-----	5 Ind
Mule skinner-----	<u>3/</u> T. V. A.-----	7 Xl
Normalizer-----	Steel mill-----	5 24
Operator concrete mixer-----	Construction company-----	5 Xl
Operator-----	Construction equipment (n.e.c.)	5 Xl
"-----	Crane (any)-----	4 Ind
"-----	Deisel engine-----	4 Ind
"-----	Dragline-----	4 Ind
"-----	Dragline (n.s.)-----	4 Xl
"-----	Dredge-----	4 Ind
"-----	Screening or washing plant.	4 V9
Ore tester-----	Any mine-----	0 Ind
<u>2/</u> P. W. A. laborer-----	-----	7 99
<u>2/</u> " worker-----	(n.s.)-----	9 99
Painter-----	<u>3/</u> C. C. C.-----	4 Xl
" (buildings)-----	Factory-----	4 Ind
Parachute jumper-----	-----	0 7V

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Patent attorney-----		0 94
Patrolman-----	Road repair-----	7 71
Plate handler-----	Tin-plate mill-----	7 24
Plowman-----	Road construction-----	5 71
Plug maker-----	Tube mill-----	4 24
Plumber (n.s.)-----		4 Xl
"-----	Plumbing shop-----	4 Xl
Pointer (concrete)-----	Building construction---	4 Xl
Potato chip maker-----	At home-----	5 19
Poultry grader-----	Packing house-----	5 17
" grader-----	Poultry house-----	3 90
Promoter-----	Amusements-----	2 7V
Proprietor-----	Auto camp-----	5 9V
"-----	Tourist camp-----	5 9V
Puddler (concrete)-----	Construction company----	7 Ind
Radio man-----	Auto repair shop-----	4 23
" repairman-----	Store-----	4 90
Radiotrician-----	Radio shop-----	4 90
Recording engineer-----	Radio broadcasting sta- tion.	0 6V
Reducing man-----	Tube mill-----	4 24
Reinforcing rod layer---	Road building-----	5 71

## ALPHABETICAL INDEX OF OCCUPATIONS--SUPPLEMENT

Occupation	Industry	Symbol
Relief master-----	Boys' training school---	0 94
Repairman-----	Electrical motors-----	4 63
" -----	Locks and dams-----	4 80
Research clerk-----	(Any)-----	3 Ind
Riprap man-----	Construction work-----	7 Ind
Rivet passer-----	Construction work-----	5 XI
Road laborer-----	C. C. C. <sup>3/</sup> -----	7 71
Road stand keeper-----	-----	2 91
Rolling chair pusher---	-----	5 7V
Roughneck-----	Oil field-----	7 XV
Route man-----	Laundry-----	5 97
" salesman-----	Bakery-----	5 11
" salesman-----	Dairy-----	5 90
" salesman-----	Ice company-----	5 90
Router-----	Express company-----	3 72
Sales instructor-----	Store-----	3 90
Salesman-----	Bakery -----	3 90
" -----	Cemetery-----	3 86
" -----	Garage service-----	4 73
" -----	Nursery-----	3 90
Sand blaster-----	Car shop-----	7 25
" blaster-----	Cleaning buildings-----	5 XI

## ALPHABETICAL INDEX OF OCCUPATIONS--SUPPLEMENT

Occupation	Industry	Symbol
Sand blaster-----	Enameling works-----	7 35
" blaster-----	Oil refinery-----	5 X7
" blaster-----	Ship yard-----	7 26
" blaster-----	Steam railroad-----	7 77
" hog-----	River work-----	7 80
Sandwich maker-----	Cafeteria or restaurant-	8 9V
" maker-----	Drug store-----	8 9V
" man-----	Advertising-----	5 82
Scaffold builder-----	Building construction---	4 X1
Scale operator-----	Steel mill-----	5 24
Scraper operator-----	Road-----	5 71
Screen tender-----	Gravel crusher-----	7 03
Script reader-----	Radio broadcasting sta- tion.	3 7V
Seamstress-----	W. P. A. <u>3</u> /-----	5 10
Second finisher-----	Steel mill-----	4 24
Seismologist-----	-----	0 94
Service man-----	Air conditioning-----	4 X1
" man-----	Railroad-----	5 77
" man-----	Telephone company-----	5 79
Silviculturist-----	Forest Service-----	2 V1
Simplex operator-----	-----	3 79

## ALPHABETICAL INDEX OF OCCUPATIONS—SUPPLEMENT

Occupation	Industry	Symbol
Skid man-----	Bar mill-----	7 24
Soil erosion worker-----	C. C. C. <sup>3/</sup> -----	6 VV
" surveyor-----	-----	0 94
Sound engineer-----	Motion pictures-----	0 7V
Speedometer repairman---	Auto repair shop-----	4 23
Squatter-----	(n.s.)-----	1 VV
Steam table worker-----	Cafeteria-----	8 9V
Steel handler-----	Construction company---	7 X1
" layer-----	Road construction-----	5 71
" nipper-----	Road construction-----	7 71
Stenographer-----	C. C. C. <sup>3/</sup> -----	3 93
Surveyor-----	C. C. C. <sup>3/</sup> -----	0 94
Switchman-----	Rod mill-----	5 24
Teacher-----	N. Y. A. <sup>3/</sup> -----	0 94
Technician-----	Radio broadcasting sta- tion	3 6V
Teletype operator-----	-----	3 Ind
Terrazzo worker-----	Building construction---	4 X1
Tile layer-----	Drains and sewers-----	7 71
Timberman (shorer)-----	Construction work-----	5 X1
Tinner-----	(n.s.)-----	4 X1
" -----	Own shop-----	4 X1

## ALPHABETICAL INDEX OF OCCUPATIONS--SUPPLEMENT

Occupation	Industry	Symbol
Towman-----	Auto repair shop-----	5 23
Traffic clerk-----	Radio broadcasting sta- tion	3 7V
Tree scout-----	Forest Service-----	3 V1
Tree trimmer-----	Forest Service-----	7 V1
Trimmer (except uphol- sterer)	Auto factory-----	5 22
Trimmer-----	Pipe mill-----	4 24
Truck driver-----	C. C. C. <sup>3/</sup> -----	5 99
Tugman-----	Dredging-----	7 80
Tunnel mucker-----	-----	7 X1
Utility man-----	Construction company----	5 X1
Valveman-----	Bloom mill-----	5 24
Visiting housekeeper----	-----	0 94
Vitaphone man-----	Motion picture studio---	5 7V
W. P. A. worker-----	(n.s.)-----	9 99
Windshield man-----	Auto repair shop-----	4 23











